

Mark McCormack On popcorn and communicating

Lucy Kellsway, Page 14



Stabilising Emu The case against automatic fines

terope, page 16

Lippo's EGM

Mysterious restructuring



World Economy and Finance A 36-page survey to coincide

with the IMF and World Back nestings starting in Washington this weekend incies as que tubacy dicos economic integration la having on developed and developing countries

Sections 3 and 4



Moscow backs plans for closer ties with Nato

Russia has backed US proposals for close co-operation between its armed forces and Nato. but threatened to retaliate if the alliance expands. Defence minister General Igor Rodionov welcomed en offer by his Western counterparts to take part in planning peacekeeping missions. Page 18

US bidders fall to make STN Atles cut: Up to eight European companies have been . shortlisted as possible buyers of German defence electronics company STN Atlas, but US bidders have failed to make the second round.

Lebed marks 100 days with warning: Russian security chief Alexander Lebed marked his 100th day as a member of the Yeltsin administration with a press conference to warn that the country was on the brink of a catastrophe due to inadequate government spending. Page 3

Britain's non-EU trade gap falls: Britain's trade gap with countries outside the European Union fell to its smallest level for 15 months in August, but the deficit with EU countries more than doubled in July. Page 10

Figures signal US economic slowdo Orders for US durable goods fell by 3.1 per cent last month, indicating a possible slowing of economic growth in coming months. Page 18; Currencies, Page 27; World stocks, Page 38

Drug sales rise to \$70bm: Prescription drug sales in the world's 10 biggest markets rose to \$70bn for the first half of this year, an increase of 6 per cent from the same period last

Quinness admitted the value of its shares had been eroded in recent years by poor acquisitions and cuts in advertising and the prices of its alcoholic drinks, as it amounted a 5 per cent rise in half-yearly profits to £357m (\$556.9m). Page 19; Lex, Page 18

Witnesses said Afghan government troops last night were abandoning the capital, Kabul, with rebel Taleban militia fighters, battling to oust President Burhanuddin Rabbani and Impose strict Islamic rule, on the edge of the city.

Leader drowns in Island protest: Man The Japanese government expressed condolences after the leader of a group from Hong Kong, protesting over Japan's claim to disputed Diacyu islands in the East China Sea, drowned. after leaping from his boat. Page 8

Crédit Lyonnais aid criticised: French bankers expressed concern over Brussels' approval of a the FFr3.9bn (\$770m) aid package for Credit Lyonnais. Page 3

UK outvoted on China toy Hmite: Britain failed to have EU quotas on Chinese toy imports removed following an interim opinion from the European Court of Justice which rejected claims the regime was protectionist. Page 9

Composcu's son dies: Nicu Ceausescu, son of Romania's executed communist dictator Nicolae Ceausescu, died in Vienna from acute liver disease caused by heavy drinking. Page 2

Second launch for Arlane-5: Europe's second Ariane-5 rocket, to be launched in mid-April 1997, will put two "dummy" satellites into orbit after the first launch blew up in June with the loss of four satellites worth \$500m.

Suicide controversy: The world's first legally-assisted suicide, in Australia's Northern Territory, was hailed by Dutch right-to-die campaigners but the Vatican joined critics, saying no law or buman suffering could justify eutha-

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Israel sends tanks to West Bank

Fighting leaves 55 dead as state of emergency is called

Israel yesterday declared a state of emergency and sent tanks into the occupied territories of the West Bank after 44 Palestinians and 11 Israelis were killed in the worst clashes since the intifada or Palestinian revolt of 1987-68.

For the first time, Israel confronted armed Palestinian policemen : alongside stonethrowing youths. Tanks were last used in the West Bank during the 1967 Arab-Israelt

resent a serious setback to the Middle East peace process which had virtually come to a standstill since the election of the right-wing Likud party headed by Mr Benjamin Netanyahu, the prime minister. Mr Netanyahu cut short his

The widespread clashes rep-

visit to Germany and returned to Israel last night. He said he had spoken to Mr Yassir Arafat, president of the Palestinian Authority and was trying urgently to meet him. Mr Arafat said he wanted to.

stop the bloodshed but Israeli officials said it was unclear if he had full control over the Palestinians and the armed Palestinian police. Palestinian

officials said the PLO leader wanted any talks with Mr Netanyahu to include President Hosni Muberak of Egypt. Mr Uzi Dayan, the Israeli central commander, called the state of emergency after clashes between Israeli troops and Palestimans spread to the

throughout the Gaza Strip. The fighting, which started on Wednesday in the West Bank town of Ramallah, was sparked off by the opening of a tunnel under the old city of

But Israeli defence officials last night said the tanks did not enter areas controlled by Palestinians under the terms of the 1995 self-rule agreement on the West Bank and Gaza. Instead, they were situated on the cutskirts of Ramallah.

demonstrators in the town north of Jerusalem. Mr Ahmed Tibi, en adviserto Mr Arafat, said the "writing was on the wall" for the peace

Israel used belicopter gunships to fire on Palestinian

Mr David Levy, Israel's foreign minister, said there was no greater provocation than Palestinians "shooting at our soldiers". Speaking at the



Battle line: a Palestinian policeman fires his rifle during the clashes with Israeli soldiers in the Gaza Strip. Israeli PM Benjamin Netanyahu has cut short his trip to Europe to return home as the death toll in the Middle East rises

he said Israel had done everything to advance the peace

"Israel must defend its people and its soldiers. This is a test of Arafat's leadership [to see] if he can enforce order on his policemen." he added.

In Washington, President Bill Clinton made his first pub-

end this violence, to get back to the business of the peace and to resolve their differences through negotiations."

Britain and France appealed for calm and were more critical of Israel in tone, but appealed to both sides to show

saying: "I asked both sides to secretary, said: "Mr Netanyahu's government must spell out the Israeli position and enter into the negotiations in a constructive way."

In Cairo, the Arab League issued a statement praising the Palestinian demonstrations against the opening of a tunnel statesmanship. Mr Malcolm in the old city of Jerusalem which sparked off the first Road to peace blocked, Page 4

wave of clashes between Israeli troops and Palestinians. "The Council of the League hails the intifada of the Palestinian people, with the participation of its leaders, in confronting Israeli repression."

Continued on Page 18 Editorial Comment, Page 17

auction bad loans acquired in crisis

By Stephen Fidler and Leelle Crawford in Mexico City

The government of Mexico plans to create a secondary market for the trading of bank loans and aims to hold the first auctions before the end of

Mr Eduardo Fernandez, Mexico's chief bank supervisor, said the Mexican central bank held more than 100bm pesos (\$13bn) of non-performing loans, acquired from com-mercial banks in the past year to strengthen their balance sheets during the financial crisis. If the assets of the six banks in which it has equity stakes are included, the sum of banking assets in state hands rises to 200bn pesos about one fifth of the total

essets of the banking system. The government hopes to recover some of the cost of bailing out the banks by repeckaging loans and assets, including 5,000 properties, and selling them at a dis-

To do so, the central bank has set up a special unit to act like an information clearing house. The unit has also been charged with preparing the first auctions and compiling a data base of information on the loans in state hands.

"We need accurate information to bundle some of the assets and sell them successfully," Mr Fernandez said. The more information we can give on the status of the loans, the better recovery prices we will receive."

Mr Fernandez said Mexico's financial crisis had left the government with "too many assets". Several sale schemes were being considered, with the ultimate aim to establish a secondary market in which banks could trade loans. The government estimates the cost of the bank ballout at 8 per cent of gross domestic prod-

Mexico to British Telecom in \$1.7bn French link

By Alary Curie for London wind.
David Owen in Pacie

British Telecommunications has formed a strategic alliance with the French utility Compagnie Générale des Eaux, and is investing £1.1bn (£1.7bn) in a 25 per cent stake in Cegetel. CGE's telecome subsidiary, to further its European ambi-

Cegetel alms to become the chief competitor to France Télécom in France, offering a range of fixed and mobile services to both business and, eventually, residential subscribers. It plans to bid for full

kets after January 1, 1998. CGE will retain 50 per cent ership.

holders include Mannesmann of Germany with 10 per cent. Vodafone, the largest UK mobile operator, holds an indirect stake as does SBC, formerly SouthWestern Bell of ket

Mr Jim Kahan of SBC said: This is the most significant group of companies to come together to pursue a telecoms project anywhere in the world". Senior management of

preparation for the liberalisa-tion of Europe's telecoms mar-tests after January 1, 1998. French under managing direc-tor Mr Philippe Glotin, but BT second largest network opera-tor in France's fast-growing Each joint venture uses com-

Mr Jean-Marie Messler, CGE chairman, said that France Telécom's low-priced local residential tariffs meant Cegetel would be "selective" in the way it chose to enter this mar-

This is even though France Télécom will have to "rebalance" its tariff structure by raising local call charges and cutting long-distance rates to compete in an open market. în mobile phones, Générale

tor in France's fast-growing Each joint venture uses combut underdeveloped market. The company believes the mobile sector will account for the bulk of future growth in the value of the French tele-

coms market. For BT, the deal fills the last major gap in its European strategy. It has joint ventures in Germany, Spain, Italy, Sweden and the Netherlands.

activities to create a pan-European group which will be the

It plans to co-ordinate these chief competitor to the incum-

teleconds licences next year in the joint venture will be des Eaux is already an impor bent operator in each country

mon technology and distributes BT's "Concert" advanced services for large multina-

BT already has extensive alliances in Germany, but Sir lain Vallance, BT chairman, said: "Our German partners are quite relaxed about us having a relationship with Mannesmann in France".

Observer, Page 17 Editorial Comment, Page 17 Lex, Page 18

Flemings chief hits out at UK market watchdog

By Nicholas Denton in London and Louise Lucas in Hong Kong

Mr John Manser, chief executive of Robert Fleming, the UK investment bank, yesterday vented his frustration at financial regulators as the group announced the resigna-tion of the chairman of its scandal-hit joint venture in east Asia.

"We are going absolutely barmy in trying to find wrong-doing," said Mr Manser after Robert Fleming announced that Mr Alan Smith, chairman of Jardine Fleming, the Hong Kong based investment bank, had agreed to resign. Mr Manser warned that as a

result, investment banks might begin to move their businesses out of London.

Last month the group faced embarrassment when regula-tors revealed that one of the group'e top fund managers had diverted profitable options trades and ordered Jardine Fleming to give \$19.3m in com-pensation to investors who had lost out as a result. year-old chief investment man-

ment Management, allocated the more profitable trades to his own personal trading

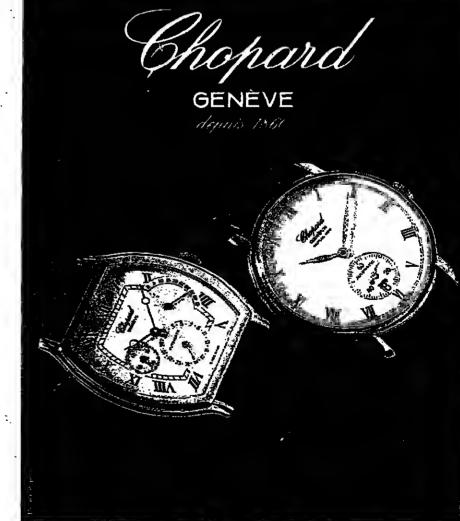
It has now emerged that Mr Smith and many other Jardine Fleming executives also gained as a result of Mr Armstrong'e trading.
Investigators have found no

evidence that these executives knew of Mr Armstrong's activities. But they have discovered that Mr Smith, and about 100 Jardine Fleming staff, had a direct or indirect interest in the Ninia fund, which Mr Armstrong favoured in allocating Incrative trades.

Jardine Fleming said the decision to resign was wholly Mr Smith's end added that he was "not at all" implicated in

the trading scam. Mr Henry Strutt, managing director of Jardine Fleming, moves up to the position of executive chairman of the bank. Mr Thm Freshwater, who joined Jardine Fleming as a director from Slaughter & May last month, becomes deputy

Continued on Page 18 Mr Colin Armstrong, the 43- Jardine parent cautious, Page 23; Tight controls are best, Page 24



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Italy gets the message on Emu criteria

The Italian government has radically altered its attitude towards budgetary austerity in order to ensure it is among the founder members of the single European cur-

The change has been prompted by mounting evidence that Italy'e EU partners are determined to meet the Maastricht criteria on time. It has also been influenced by a fear of being excluded from economic and monetary union.

In recent days the government has quietly dropped its

programme which envisaged compliance with the Maastricht convergence criteria at least a year late in 1998.

The government is now convinced it must attempt to cut the budget deficit to 3 per cent of GDP by the end of next year - as required to take part in Emu from 1999. The turning point came

last week at a meeting in

Valeocia between Mr Romano Prodi, the Italian prime minister, and Mr Jose Maria Aznar, his Spanish counterpart. Mr Prodi was surprised to discover that Mr Aznar was

ish economy in order, and did not want to team up with Italy to negotiate more flexible criteria for taking part in monetary union.

The same message emerged at last weekend'e meeting of EU ministers in Dublin from other countries with problems meeting the Emu targets such as Austria, Denmark and Portugal.

Mr Massimo D'Alema, the leader of the Democratic Left (PDS), the dominant partner in the ruling centre-left Olive Tree alliance, has now given his full backing to Mr Prodi to introduce tougher

get, due to be finalised at a cabinet meeting today. This has meant confronta-

tion with Reconstructed Communism (RC), the bardline communists who provide the government with its parliamentary majority and oppose cuts in pensions and health services. The PDS leader also

believes it will be easier to fight off the secessionist threat from the populist Northern League if Italy is firmly linked to a single European currency. The government is now

revenues or spending cuts in partners could be persuaded 1997. This will be done in two stages - a L88,000bm package this autumn and an adjustment of L12,000bn in March 1997 to achieve a deficit of close to 3 per cent of

Two months ago the government had been planning a one-off hudget raising only L32 000bn which would have reduced the deficit to 4.5 per cent of GDP at the end of 1997. A more gradualist approach was thought essential to keep the government's leftist supporters on board, and the government

measures for the 1997 bud- L50,000bn (\$32.8bn) in fresh calculated that Italy's EU to adopt a flexible approach to the Maastricht criteria.

Sensing the change within the Olive Tree, Mr Carlo Azeglio Ciampi, the treasury minister, has let it be known he will resign if budget austerity is watered down to satisfy the RC.

Faced with the choice of breaking with RC or losing Mr Ciampi, Mr Prodi has little choice but to back his treasury minister. A break with RC would oblige the the opposition to pass the

EUROPEAN NEWS DIGEST

Sick pay cuts spark action

Around 20,000 Mercedes-Benz car workers staged short walkouts yesterday, in protest at the management's decision to cut sick pay from Tuesday. The walk-out at several of the company's plants in and around Stuttgart amounts to the first sign of industrial action which German trade unions have threatened after a series of German industrial groups moved to reduce sick pay by 20

Daimler-Benz estimated yesterday that the new rules would save about DM150m (\$100m) a year. The company's works council has called for an overtime ban to disrupt the production of some of Mercedes-Benz car models.

Daimler-Banz was the first of Germany's largest industrial groups to announce unlateral cuts in sick pay from 100 per cent of a worker's salary to 80 per cent. Its decision was followed by other prominent German companies, including Siemens, the electronics group

The cuts in sick pay were triggered by a change in German law to reduce statutory sick pay levels. But the law sets out only minimum entitlements and does not affect the right for employers and employees to negotiate Wolfgang Münchau, Frankfurt

Italy's rail head resigns

Mr Lorenzo Necci yesterday resigned his post as head of the Italian state railways, 10 days after he was arrested and imprisoned on charges of alleged corruption. The government is expected to move quickly to replace him, since the loss-making railway is investing in a costly high-speed train network.

Mr Necci was arrested by magistrates in the Ligurian port city of La Spezia on allegations of setting up a web of cret companies to channel funds and help political allies. He has close ties to the political establishment including some members of the present centre-left government - from a long career in public sector

France slams illegal working

French companies employing illegal or clandestine workers would be barred from receiving the country's growing number of job subsidies and training grants under a new government bill.

Mr Jacques Barrot, the social affairs minister, said the bill, to be presented to parliament this autumn, would also increase the powers of police, customs and tax officers to search company and factory premises for

The minister claimed that by using illegal labourers whose jobs were by definition "precarious", companies were hurting more honest competitors and causing the state to lose income tax and welfare contributions.

Mr Barrot said the government could currently rosecute and fine companies for individual infractions of mployment law, but could not deny them general labour grants or subsidies. The new law would blacklist such companies from receiving such aid and from bidding for public contracts.

Hungary plans tight budget

Hungary's Socialist-led government yesterday approved a tight 1997 budget with a deticit of Ft390bn (\$255m) or 4.9 per cent of gross domestic product, saying it would submit it to parliament — where it has a large majority by next week. -

Thanks to accounting changes, the deficit will be bigher than this year's target of 4 per cent of GDP. However, in . comparative terms, next year's deficit works out at 3 per cent of GDP, in line with Hungary's stand-by agreement with the International Monetary Fund.

while corporate tax revenue is set to rise substantially because of an improving economic outlook and better tax collection. Mr Peter Medgyessy, finance minister, said 1997's inflation target was 18 per cent, after an expected Virginia Marsh, Budapesi 24 per cent this year.

French car plan discontinued

France has decided not to extend a government incentive programme for new car buyers scheduled to end on

The decision, disclosed last night by the industry ministry, represents a victory for Mr Jean Arthuis, the finance minister, who had argued strongly against an extension in cabinet. But it is likely to disappoint some car industry leaders, particularly Mr Jacques Calvet, the outspoken head of the Peugeot Citroen car making group. Under the scheme, new car buyers have been offered a bonus of FFr5,000 to FFr7,000 (\$1,380) for trading in a vehicle at least eight years old. The scheme has been instrumental in triggering a sharp upsurge in French car registrations. This month, registrations are expected to be nearly double September 1995 levels. David Owen, Paris

Romanian dictator's son dies



of Romania's executed communist dictator Nicolae Ceausescu, died in hospital in Vienna yesterday, with internal bleeding from acute liver disease. A womaniser and gambler who squandered vast sums at gaming tables across the world, Nicu, 45, was being groomed as his father's successor before a violent revolution toppled the Stalinist dictator in December 1989, Nicolae Ceaușescu and his wife. Elena, were shot by firing

Nicu Ceausescu (left).

hard-drinking playboy son

squad on Christmas Day, ending their ruthless 24-year

Swiss cut discount rate

The Swiss National Bank, in an attempt to discourage speculative inflows into the Swiss currency and revive the country's flagging economy, has cut its discount rate by half of a percentage point to 1 per cent. This is its lowest level since February 1978.

The Swiss central bank said yesterday that it had supplied the money market with additional liquidity since the beginning of August to prevent monetary strain. Switzerland's economy has been stagnating for several years and the persistent strength of the currency has led to a continual downgrading of economic estimates. As recently as July, the OECD was forecasting that the Swiss sconomy would grow by 0.5 per cent in 1996. However, the current consensus view is that gross domestic product will decline this year.

The Swiss National Bank had been attacked by some industrialists for not doing more to revive the economy and offset the currency's strength. William Hall, Zurich

■ Plans are being made for the launch of a new Europe-wide professional examination and qualification for financial analysts and fund managers. Speaking yesterday at the Barcelona Congress of the

European Federation of Financial Analysts' Societies, Mr-David Damant, president, said the new degree-level qualification would be launched in central and eastern Barry Riley, Barcelono

International mediators hatch scheme to put pressure on both Serbia and Croatia

looking to find about

Armenian opposition leaders arrested

By Sander Thoenes in Yerevan and Alexandra Capelle in London

Police yesterday detained Armenian opposition leaders and accused them of attempting a coup, as troops and tanks poured on to the streets of the capital, Yerevan, to suppress anti-govern-

ment demonstrations In a bad-tempered emergeocy session of parliament, which degenerated into a punch-up, MPs voted to allow criminal investigations of Mr Vazgen Manukyan and seven other opposition MPs, but stopped short of lifting their parliamentary immu-

Riot police and troops, reinforced by tanks and armoured personnel carriers. blocked off equares and streets in the centre to stop opposition demonstrations against allegations that the government rigged the vote in Sunday's presidential election to ensure victory by the incumbent, Mr Levon

Ter-Petrosian. Police were last night searching for Mr Manukyan after closing and sealing his election headquarters. The authorities denied that the MPs they were holding were under arrest. "They launched a coup. We had the right to detain them for up

to three days." The Armenian government claimed that Mr Mannan had effectively been leading a coup attempt when thousands of demonstrators broke through an army cordon and stormed the parliament building on Wednesday - Mr Manukyan was inside parliament at the time demandiog an election recount.

Officials said the crowds had burst into parliament and kidnapped and injured the chairman of the national assembly and his deputy.

Mr Ter-Petrosian went on national television yesterday and claimed that there had been "a threat of facism from a group of mentally ill who planned to rule you". He said the "mob" which stormed parliament had been "led by well known instigators"

A health ministry official said 59 people had been injured. The government has banned all public gatherings and demonstrations.

The riots highlight popular frustration with Mr Ter Petrosian's reforms, which have revived the economy but left the poor worse off.

The US State Department regretted that the opposition had resorted to violence but accepted there had been electoral irregularities.

Russian President Boris Yeltsin seot a congratulatory telegram to Mr Ter-

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group plans new sanctions

A consensus was emerging in the UN Security Council yesterday over a new sanctions regime against the rival factions in former Yugoslavia which violate the Dayton peace agreement for

The new measures, proposed by Mr Carl Bildt, the senior international envoy to Bosnia, would alleviate fears particularly in Washington - that lifting sanctions against Belgrade would end leverage against President

Slobodan Milosevic of Serbia

and his Serb counterparts in Bosnia. By including Croatia, international mediators could bring to bear more pressure against Zagreb and its Bosnian Croat proxies who so far have refused to abandon their self-styled eth-

nic mini-state. This could also win over Moscow, which has opposed what it sees as one-sided punitive measures against

Belgrade. A Russian diplomat yesterday indicated that Russia was not likely to veto

Foreign ministers from the five-nation Contact Group the US, Russia, Germany, France and the UK - yester-day discussed the new sanctions proposal in New York.

The ministere aleo appeared to bridge differences between the US and Russia by agreeing to lift sanctions against Belgrade 10 days after Bosnian elections are certified free and fair by the Organisation for Security and Co-operation in Europe (OSCE).

Despite controversy over the ballot count and the absence of freedom in most of Bosnia, the OSCE is likely to certify the election results this weekend, paving the way for the first meeting of Bosnia's new multi-ethnic leadership beaded by Mr Alija Izethegovic, a Moslem, Mr Momello Krajisnik,

Serb representative to Bos-

nia's new three-man presi-

dency, appears to have

countries such as Germany

European Union under the

agreed to attend the first session in Sarajevo. But a diplomat yesterday said there were still "modalities which must be agreed before the meeting can take

International envoys are anxious to push forward with the building of joint governing institutions - the presidency and an over-arch-

ing Bosnian parliament aimed at joining Bosnia'e ing - which includes the two halves in a loose

counterparts Warren Christopher and Malcolm Rifkind meet in New York yesterday

From left, Russian foreign minister Yevgeny Primakov with his US and British

In what diplomats called a "good, constructive session". the often divided Contact Group also put forward the international agenda for the Bosnian peace process in the next few months.

Group of Seven leading industrial nations plus Russia - on November 14.

al-level steering board meet-

Held after the US presidential elections, concrete decisions on the future shape of the international force to police Bosnia'a fragile peace for the next two years will Paris will host a ministeri- then emerge.

was an error attributed to

computer problems and

Danish regulator urged to refuse permanent licence to high-risk currency trader

Investor lost 93% of stake in a month

A currency investor wbo saw 93 per cent of his £8,000 (\$12,480) stake disappear in a month is urging the Danish financial regulator to reject an application for a permanent licence by the company which handled his account. In a letter to Finanstilsy net, the Danish agency. Mr

Norton Jensen said Scandex Capital Management, a British-run but Copenhagenbased company, had traded without his prior knowledge and kept him in the dark about serious losses. Scandex is one of several companies active in Europe.

which solicit customers cross-border "cold calls" and direct mail to engage in high-risk currency trades. Some are operating under interim authorisation in the UK or Denmark, where Scandex has an application pend-

ing. Others have set up in

and Spain, where regulation has not yet been extended to such companies. .. If Scandex is approved by... Denmark, it will receive a "passport" enabling it to operate throughout the

> EU'e investment services directive. Mr Jensen, a retired Britisb Gas engineering manager from Rochester, Kent, is a Danish citizen who has lived in the UK since 1968. Finanstilsynet said yesterday that the "thoroughly documented" information

provided by him would be valuable in its consideration of Scandex's application. Contacted by the FT, Scandex said: "We have nothing to say to you."

Mr Jensen recounted to the Danish regulator his experience of being coldcalled by Scandex over several months.

the company was backed by Den Danske Bank and bad full control." personal contacts in Deloitte & Touche in London and in made no promises, Mr Jen-Copenhagen and that the sen told the FT: "They said company had been set up to

bring the 'London trading expertise' to Scandinavia," Mr Jensen said. According to a former Scandex salesman, staff were told to stress the name

of Den Danske Bank, Dencompany had an account there. Deloitte in Copenhagen is Scander's auditor. The firm in London said it, had not beard of Scandex and had no record of providing any service to it.

Mr Jensen also said: "The risk was stated to be very small as they did not operate discretionary accounts, and that investora would ba asked for agreement before

He said: "I was told that each individual transaction, such that they would retain Although the sales staff

they typically mada 5 per cent profit per month for their clients." He deposited £8,000 on July 2. "At first, the dealer

telephoned me regularly and generally informed me of deals that had been opened mark's largest banking or been completed. Very group, even though the only rarely was I asked to authorconnection was that the ise a deal, or given the opportunity to question a deal before it took place." After receiving accounts for July 3 and 4, he was told

Scandex had "computer problems". Subsequant inquiries brought oral assurances that his account was "doing well with just a few minor losses." On August 9, he received a statement showing a balance of only 22,196. His trader said this

worked out by hand" that the actual figure was £2,374. On September 13, Mr Jensen received a statement from Deloitte & Touche, acting as auditor, showing that his Scandex balance had fallen to £572 by August 2, a month after he had deposited 28,000. In repeated calls to Scandex, Mr Jensen has failed to contact his dealer, being told always that he was "out of the office" This

> to close the account. Mr Jensen has also sent his dossier to Britain's Securities and Investments Board and Securities and Futures Authority. The latter agency is considering an application for authorisation by Anderson Ross, a currency trading firm of which Mr Jeremy Bartholomew-White, Scandex's managing director, is also a director.

week, he gave formal notice

OBITUARY: NICHOLAS COLCHESTER

A rare ability to make words dance

Nicholas Colchester, who died suddenly on Wednesday at the age of 49, left his mark on the Financial Times in three crucial areas.

First, be put the newspaper on the map in the international capital markets. The FT had been desperately alow to recognise the full importance of the euromarkets, both as a subject of great importance to its readers and as a source of advertising revenue. From 1977 onwards, Colchester made it his business to

put this right. As David Kynaston wrote in the company history. "At a critical juncture for the paper - as critical in its way as the need after the war to attain an anthoritative industrial presence - it would be only a slight exaggeration to say that Colchester saved' the FT."

His second great achievement came when, as foreign editor between 1980 and 1986, he locked the newspaper'e international network into the heart of its business and economics coverage. Correspondents were still encouraged to write with style and elegance about international affairs, and to pursue headline making stories about the latest political drama or international conflict. But they were also expected to be

as interested in money supply as

they were in Mitterrand. Cross fertil-

isation between the foreign depart-ment and other editorial sections



Colchester: his voice will be missed

was welcomed. This strategy provided an important part of the platform for the FT's development as an international business newspaper. In addition, Nico Colchester brought an intellectual rigour to the paper's approach to Europe. He was deeply interested in, and committed to, the European idea, with an understanding based in part on his time as Bonn correspondent in the

early 1970s, in part on the infinence of his French wife, Laurence. But he was not one of the if-itas he was with the grand strategic successful management team.

vision, and he was ready to weigh in Originally hired by the FT straight. to attack the meretricious or the

impractical.
His contribution to European journalism earned him the OBE in 1998. Colchester joined the Economist in 1986, and became deputy editor three years later. He combined in his writing the best of the two publications: a solid basis of knowledge, intellectual excitement, flair, and a rare ability to make words dance.

He could make you think afresh about familiar subjects. He could pull together the pieces of the jigsaw dealy became clear. And he could make you laugh.

In a trade where the shelf life of the very best work can usually be measured in days, he wrote articles which can readily be recalled years later. There were the surveys written for the Economist about France, Germany and the single market. There was the sbort article published a full 15 years ago in the FT. in which he proposed the introduction of the Mars Bar as an alternative currency.

He was disappointed not to have been made editor of the Economist in 1993. But he was to comes from Brussels-sign-it school of find real enjoyment in his new Euro-enthusiasts. He was at least as role as editorial director of the he was devoted. concerned with the nitty gritty Economist Intelligence Unit, where detail of how things actually worked be became part of a small and

from university to write about technology, be loved anything technical, anything to do with his hands. He understood and cared about how things worked. Appropriately, he recently became chairman of the Intermediate Technology Development Group, a charity which aims to provide poor communities around the world with down-to-earth solutions to down-to-earth needs. At the time of his death, ha was in

training to take part in the 100th anniversary of the original modern puzzle so that the big picture sud-marathon to raise money for this If it were not for the fact that he was the least pompous of men, you

might have said he was becoming one of the great and the good. Most recently, he was characteristically excited by his role as one of the team of experts brought together to ess plans for reforming the World Service of the BBC. At a time when the debate about

Britain's role in Europe is becoming more emotional and less rational by the week, his voice will be badly missed. He leaves a gap for his friends that will not be filled. Nico Colchester is survived by his

wife and two young sons, to whom RPL

CALL WINDS

Russia near abyss, warns Lebed after first 100 days

Mr Alexander Lebed, the Russian security chief, yesterday deployed the thundering rhetoric of the campaign trail to warn that inadequate government spending had brought the country to the brink of a military revolt and a social and ecological catastrophe.

The former general's carefully stagemanaged effort to portray himself as champion of Russia's unpaid workers and soldiers and protector of its environment was the latest move in the struggle, for political prominence ashed by Russian President Boris

Yeltsin's heart ailment.
"I am trying to prevent the country from slipping into the abyss, and I will a fragile ceasefire and troop with-keep on trying, and I think I will suc-ceed," Mr Lebed told a packed press conference called to mark his 100th day as a member of the Yeltsin administration - e milestone noted with extensive interviews in many of Russian leading

Comparing Russia to "a body covered with terrible wounds and nicers and plagued with still concealed diseases" Mr Lebed said he was setting his sights beyond Chechnya, where he negotiated

chief said he would seek to turn the government's attention to an eclectic set of problems including the financial travails of the army, anvironmental

tary and civilian nuclear reactors and the dangerous shortage of food and fuel in the Arctic regions of the country.

Following the doctors' announ ment this week that Mr Yeltsin's heart bypass will probably be delayed for two ore months, Mr Lebed's move is part of the jockeying for power which is likely to dominate Russian political life over the next few months.

Even Mr Victor Chernomyrdin, the normally staid Russian premier, yesterday made an effort to look presidential.

Mr Chernomyrdin, who would eutomatically take over for three months if the president were to die or be incapaccabinet meeting, warning his ministers that they would be sacked if they did not toe the government line during coming budget battles in the communist dominated legislature.

"If members of the government start playing any kind of game there, in the State Duma [lower house of parlia-

For all its decrepitude.

Bulgaria retains a skilled.

adaptable workforce and a

strategic position on the

Black Sea which makes it a future conduit for Russian

and central Asian oil and

gas destined for southern

and western Europe and

are, whatever their rank, they will not work here." the Russian news agency Interfax quoted Mr Chernomyrdin as

According to the Russian constitution, sacking and appointing ministers is the prerogative of the president. The caution was also interpreted as e veiled warning to Mr Lebed, who is not a member of the cabinet but whose

silver sent to market as hard times hit Bulgaria

Anthony Robinson sees illusions shattered and officials heading for Washington to seek loans

The former communists who continued to hold power after the removal of Mr Todor Zhivkov, Bulgaria's communist dictator six years ago, used to rail against attempts to "sell the family silver" and argued that state assets should be "restructured"

before being privatised at a high price. This week's near-tripling of interest rates to 300 per cent, and the despatch of central bankers and finance officials to Washington to seek new loans and bridging finance in the corridors and ante-chambers of this weekend's IMF/World Bank meeting, mark the end of illu-

A fire-sale of state assets,

starting with 15 of the potentially most attractive enter-prises, is about to start.

Nearly two years ago Mr Zhan Videnov, e former Communiet party youth leader, led the Bulgarian Socialist party, the doctrinally divided heir to the former Communist party, to a clear electoral victory.

He promised to and the years of drift which followed the defeat of the ineffective anti-communist Union of Democratic Forces (UDF) in

He did not deliver - partly because of his own ideologiof opposition from powerful

factory bosses, political rivals and the trade unions, and partly because 1995 was an exceptionally favourable year for trade.

Bulgaria's state-owned petrochemical, steel and other basic industries were able to take advantage of the strong expansion in world trade in 1995. Strong export demand supported the first modest growth after six years of calamitous decline in output. Agricultural marketing organisations even exported strategic stocks and much of the seed-corn.

But this respite reduced the momentum behind privatisation and structural

reform, and real incomes soured beyond modest productivity gains on the back of an over-valued lev.

Since export demand slackened in the second half of last year output started to fall, reserves flowed out and a series of increasingly panic-stricken emergency measures have progressively. raised interest rates, devalued the lev and soneezed

ut with the political temperature rising ahead of next month's presidential elections, tha focus on the economy wavered as debate deterio-

rated into ill-tempered personal feuding.
Insistent pleas from the
IMF and the World Bank for tough action to release structural reform funds were ignored while banks piled up had debts which reflected eccumulating losses in the

ation and being crowded out of the credit market by e cash-starved government. "It seemed possible to cruise along for a time. But without the micro-economic reforms to impose financial layed modernisation and discipline, enterprises con-

tinued to be run by people

etill largely etate-owned

economy. The private sector

screamed about punitive tax-

who steal from them, and economy desperately needs the banks continued to lend to people who had no intenthe former Soviet bloc - Kazakhstan, for instance - indition of paying back, believing that they could always cates that with honest, modget refinancing from the cen-tral bank," says Mr Alex ern management and strong financial controls even obso-Begov, who deals in Bulgarlete heavy industries such as ian debt for JP Morgan. steel, petrochemicals, ship-"Events this week have building and smelting can be destroyed these illusions." slimmed down and turned around

The sell-off is above all a last-ditch effort to raise cash. But if the sale does attract the strategic investors the state privatisation agency is looking for, this week's crisis could lead to the long-derestructuring which an under-capitalised and looted Turkey. Its special skills in telecommunications make it attractive to German, Italian and other telecom compa-

But Bulgaria's beet chances of wooing the long-term strategic investors it needs to transform its industrial base appear to lie in the interest of Asian, and eepecially South Korean, companies.

Asian investors were late to enter east and central Europe. But they are now looking hard at Bulgaria and the wider Black Ses region to build economic bridgeheads in an eastern Europe which is starting to be perceived as ripe for Asian-tiger type growth in the next cen-

Ministers Crédit widen Europol powers

By Nell Buckley in Dublin

The European Union moved yesterday to combat the growing problem of sexual exploitation of women and children when ministers agreed to give new powers to Europol, the embryonic EU-wide police force, to tackle international prosti-tution and paedophile rings.

Home affairs ministers meeting informally in Dublin agreed to extend the remit of Europol's drugs unit to cover "trafficking" in human beings.

They also agreed to improve co-operation among exchanges of information directory of "centres of excellence" - forces with expertise in dealing with particular crimes.

The measures will be adopted shortly at a formal ministers' meeting in Brus-

Ministers also agreed, under pressure from Mrs Nora Owen, justice minister for Ireland – bolder of the EU presidency - and Mrs Anita Gradin, European justice commissioner, to speed up ratification at national level of Europol's long-delayed founding convention, with the aim of completing it by December 1997. That would allow Europol, at present limited to a skeleton drugs unit, to be fully estab-

Recent events in Belgium, where e paedophile ring responsible for the deaths of at least four children is thought to have had international links, have emphasised that the cross-borde crime Europol is designed to tackle includes not just drugs and terrorism but the international sex trade.

showed the limitations of EU co-operation. They did not include immediate creation of a central database of missing children and convicted paedophiles, as suggested by several mem-

Mrs Owen said these needed to be established first at national level, though they would be taken over by Europol once it was fully established.

Lyonnais aid upsets **bankers**

By Andrew Jack in Paris

French bankers vesterday expressed concern about the epproval of additional state aid to help Crédit Lyonnais, but held back from the stronger public criticism they have made in the past. One banker privately

Societé Générale issued no police forces through Brussels' approval of the Vienot, its chairman, made last week when he presented his group's results.

> an action with the European Court in Luxembourg claiming that the rescue plan distorts competition, called Credit Lyonnais e "dirty dossier", and demanded that itbe privatised as soon as pos-

aid package is to waive the costs to the bank of a special loan designed to finance the sale of assets removed from its balance sheet last year as part of the existing rescue

called the deal "disgraceful" while others expressed discontent as they examined the details of the FFra.9hn (\$770m) aid package, agreed ahead of more fundamental restructuring in the coming months.

new; statement following emergency package on Wednesday, but reiterated

Mr Vienot, who has lodged

The effect of this week's

The FFr3bn costs of tha loan to Credit Lyonnais for this year will be wiped out, while the bank will be able to report an exceptional profit of an additional FFr560m, representing e reimbursement for the costs of the loan last year.

This will be offset by other charges expected to be reported in the bank's halfyear results next Thursday, including more than FFr100m in restructuring

Mr. Jean Arthuis, the French finance and economics minister, stressed that the new restructuring plan ahead of the privatisation of the bank would need to extend wider than the loan.

He did not deny sugg tions that have circulated of e recapitalisation of the bank ahead of the sale, which some estimates have



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Palestinians carry the wounded (left) after clashes in Gaza, while their police in the West Bank take aim at Israeli troops

Businesses close as Palestinians come to take away the dead

'The start of a new intifada'

By Judy Dempsey in Ramallah

oung schoolgirls led the way. In green and white uniforms, they marched through the centre of the West Bank town of Ramallah towards the bospital. already surrounded by hundreds of Palestinians.

We want to take away our dead and hury them," said one of the Palestinians - Tario, 25, whose brother was injured by Israeli troops when they opened fire on demonstrators on Wednesday evening. Since then, 33 Palestinians and 10 Israelis have been killed in the worst outbreaks of violence since 1994.

Thousands of people started fol-They vowed to fight against Mr Ben-jamin Netanyahu, the Israeli prime minister and head of the conservadoes not want peace. He just talks. level," said Abdullah. "We now have

His words are empty. It is time for

action," said Tariq.
At the hospital, guarded by young Palestinian police, the crowd stopped. Many started making their way down towards the main entrance of the town. Palestinian police took up their positions there in December, as part of last year's Israeli-Palestinian self-rule agreement on the West Bank and Gaza.

"It is over. The peace process is finished. This is the heginning of a new intifada," sald Abdullah Zaid, 27. His brother too was wounded, in crossfire between Palestinian police

and Israeli defence forces, The intifada, or uprising, was started in 1987 by Palestinians in the lowing the girls. The crowds swelled. Israeli-occupied territories of Gaza and the West Bank, but it fizzled out in 1993 when the peace process started. "But this time it is different. tive Likud party. "It is his fault. He It is a new intifada and on a new

our own armed Palestinian police to defend and protect us against the Israelis.

Abdullah was standing close to the Palestinian checkpoint. The Israeli checkpoint was about 800 metres away. Then shots rang out. Some people dived for cover. Oth-

ers rushed up to the Palestinian police and started arguing, with one civilian making a grab at the police-man's rifle, "Fight back, Don't just stand there. Protect us," several young Palestinians shouted. The policemen tried to push back the crowds and calm them, while

other policemen sat in their jeeps, as if unsure what measures to take. The air was filled with the sound of live ammunition coming from the directions of both checkpoints. "Get back. Get back," a young Pal-

estinian policeman shouted. The crowds hesitated, "What can I do?" another policeman roared out. "Fight

The policeman stared at them.

Back behind the Palestinian checkpoint, teenagers were lighting a bonfire and throwing stones at

cars with Israeli number plates. Not far away, in ooe of the few quiet districts of Ramallah, Mr Tewfic Habesh was standing outside the Arab Development and Credit bank. He is the general manager. But he was doing no husiness. The bank, like every other service in Ramallah. was closed. Mr Yassir Arafat, president of the Palestinian Authority, had called a general strike through-out the West Bank and Gaza to protest against the killings.

"You know as well as I do what all this means," he said. "My job is to attract investment in the region. We need political stability for this economy." He paused. "It may be difficult to get out of Ramallah. Take

Arab League urges UN to

By Sean Evers in Cairo

The 22- member Arab League, at an emergency session in Catro yesterday called on the United Nations Security Council to halt Israel's "aggression" against the Palestinians. Mr Esmat Abdel Meguid,

secretary general of the League said "We want to establish peace but Israeli actions are torpedoing the peace process". Saudi Arabia denounced Israel's extension of a tunnel beside the al-Aqsa mosque in East Jerusalem as "a hlow to Moslem feelings". President Hosni Mubarak

of Egypt told Mr Benjamin Netanyahu, Israel's prime minister, that the violence would only stop when Israel fufilled its agreements with the Palestinians.

Syria's official daily al-Baath newspaper said the bloody clashes in the occu-pied territories signalled the start of a new, more powerful uprising against Israel. It described the Palestinian ontrage as "natural". The Lebanese government con-demned what it called Israel's "massacres" of civilians. It called on all Arabs to take a strong unified

Sheikh Mohammed Rashid Qabbani, Lebanon's highest Sonni Moslem cleric said "violence and terrorism... used by the Zionist enemy against our sons in Arab Palestine will not pass with-

Bankers hit at crisis proposals

By George Graham

Proposals from the Group of 10 leading industrialised nations for dealing with financial crises in emerging markets - such as the Mexican peso squeeze of 1994 - came under fire yesterday from international banks and investment institutions. The Institute for Interna-

tional Finance (IIF), whose members include many of the world's leading commercial and investment banks as well as fund managers and insurance companies, warned that a G10 report earlier this year on crisis resolution ran the risk of encouraging countries to suspend payments oo their

The UF said that official approval of payments suspension increased the risk that countries would come to believe that this kind of financial crisis need not be painful.

"We do not want to set up. . . expectations that arrears and defaults are an easy option," said Mr William Cline, the IIF's chief economist and chairman of the working group that produced the report.

Even worse, the IIF says in report to be published today, is the G10's proposal to widen the conditions in which the International Monetary Fund will lend money to countries which are in default on their commercial debt. Traditionally, the IMF

refused to lend more money to countries which had not reached an understanding with their commercial creditors on their debt repayments. In 1989, however, the IMF decided to allow new loans to countries which still had unresolved arrears of

bank debt. The IIF report criticises the euggestion hy the G10 report for widening this loopbole to include hood arrears as well as bank debt

as "misguided". "In effect, official sector approval would be conferred on breaching contractual ohligations," the report says. Far from widening the loophole, the IIF urges the IMF to return to its pre-1989 policy of not lending to countries with unresolved

But the report's authors said they broadly welcomed much of the thrust of the G10 report, especially its rejection of proposals to set up some kind of international bankruptcy court to handle other Mexico-style

crises. The Washington-hased group, which has members in 39 countries, said it was important that solutions to future financial crises should be based on working with the financial markets, and should be developed case by case.
"It's important not to

establish any perception that there are automatic mechanisms that trigger in when a particular set of conditions is reached," Mr Cline said.

Opening of a tunnel blocks the road to peace

By Judy Dempsey and Avi Machlis in Jerusalem

he spark which ignited the demonstrations and bloody clashes between Palestinians and Israelis was the opening of an ancient tunnel in the old city of Jerusalem, where any decision has immediate repercussions for Arab-Israeli relations.

That was why the future status of Jerusalem bad been left out of the Israeli-Palestinian interim peace agreement, leaving any discussions until talks on a final settlement. However, the Likud gov-

min Netanyahu, appears to have pushed Jerusalem oo to the immediate agenda, as demonstrated by the opening of a section of the tunnel. The action, seen as more than untimely by both Pales-

tinians and Israeli peace sup-

porters, followed weeks of frustration among Palestin-ians and critics of the Likud goverment.

"Palestinians were just fed up. The peace process was going nowhere. All we heard were empty words. The tun-nel lit the fuse, which it might not have done in other circumstances," said Mrs Hanan Ashwari, higher education minister in the Palestinian Authority.

The tunnel, built between 142 and 63 BC under the old city of Jerusalem, was discovered more than 100 years ago. No excavations took place until 1967, when Israelis captured Jerusalem ernment, led by Mr Benjaduring the Arab-Israeli war. The government then opened np the Western ("Wailing") wall tunnel, and in 1987 it hegan excavating a section aimed at extending the tunnel to the Moslem

quarter. However, the former L Dome of the rock. Suit between 198 and 691; Minnic tradition says it emorates Molecumad's eace van inside the rock is the l site believed by built leves

the site upon which the Al Aces and Done of the Rock Mosques stand. If 7, New tunnel social is also the site upon which the two great ancient is raelite temples etcody. It Al-Omenty's School 1.

third holiest Moslem site.

* Walling Wastern Well.
Repairing wall built by Herod
the Great in 208G to support
line temple promensels.
Inchesing holder site at which
Jews play sind mother
destruction of the temple.

Labour government had particular exit has aroused postponed opening the exit emotions. The Moslem community leading from the Western wall - the Jews' holy site perceives the tunnel as a to the Moslem quarter, close threat to the Islamic and to the Temple Mount comholy sites and a harbinger of an eventual "Judaisation" of plex. That complex houses the city. Mr Yassir Arafat. the Al-Aqsa mosque, the president of the Palestinian

The question is why this Authority, said the tunnel

was the first step towards allowing extremist religious Jews to pray on the Temple Mount. Herein lies the nub of the cootroversy.

In 1967, Israel granted autonomy over the Temple Mount to the Waqf, the Moslem Religious Trust. Jews, meanwhile, were barred to a dead end.

from praying at the Mount in order to avert potential conflict between worshipaccepted by the rabbin-authorities. In recent however, a movement to gain Jewish access to the Mount. The Labour and previous Likud governments

did not support their claims. publicly on Mr Netanyahu's agenda. He is however, reluctant to discuss many issues with the Palestinians. particularly the future status of Jerusalem.

Labour had never wanted to discuss the status of the city either. maintaining it was Israel's eternal capital. But the party agreed reluc-tantly to defer its final status to keep the peace process on track. The tunnel exit may lead the peace process

presses US on By Robert Chot

Economics Editor. in Washington

managing director of the International Monetary Fund, yesterday threw down the gauntlet to the US by pressing again for big increases in the Fund's share capital and its overdraft facility for central

banks The IMF's board agreed earlier this month to propose a fresh allocation of special drawing rights," the quasi-currency which the Fund creates by allowing central banks to borrow foreign exchange reserves at the sorts of interest rates normally available only to

big industrial countries Speaking ahead of the week, Mr Camdessus said that SDR26hn could be issued, worth \$37.4bn. This would allow the SDR holdings of all the IMF's members to be raised to the same level, relative to their share. holdings (or "quotas") in the

Bnt the board did not agree the size of the allocation and officials said that Mr Camdessus's proposal was too large for the US to

Because the allocation would be skewed in favour of those countries which have joined the IMF since SDRs were last issued in 1981, it would require an amendment to the Fund's articles of association and parliamentary ratification in most member countries.

Discussion of whether an SDR allocation should be skewed or across-the-board caused a big dispute between industrial and developing countries at the Fund's 1994 annual meeting in Madrid which has rumbled on ever since. The Group of Seven industrial countries has proposed a modest skewed allocation of SDR16bn.

Mr Camdessus also said that the Fund's deteriorating liquidity meant that the time was fast approaching when member countries would have to augment its capital base. He said that there was "broad support" in the IMF board for a substantial increase in Fund quotas, which he defined as an increase of 50 to 100 per at. However, this again is likely to be much larger than the US would be prepared to accept. Fund quotas currently total SDR145.3bn (\$209bm).

Uganda may get debt help next year

By Patti Waldmeir and Robert Chote in Washington

Uganda could receive relief early as next year, according to a proposal to be put before the development committee of the International Monetary Fund and World Bank next week.

Uganda is expected to be the first country eligible for relief under a joint IMF/ World Bank plan to relieve the deht of the poorest countries, which will he an important focus of next week's IMF/World Bank annual meetings in Wash-

ington. Mr Michel Camdessus, IMF managing director, yesterday spoke of a strong coocensus behind the initiative, calling it a "done deal". He made clear that he believed the required consensus existed within the IMF Board to sell some IMF gold reserves to finance IMF participation in the plan, though no sales would take place immediately.

Under current proposals, debt relief to Uganda would be delayed until 1999 or 2000. while the country meets strict requirements set down under the so-called Highly Indehted Poor Country debt intiative.

That initiative has been criticised for causing undue delay in providing relief to countries like Uganda, which have already demonstrated their commitment to economic reform by adhering to a strict IMF structural adjustment programme.

The development committee will consider a proposal to accelerate the process in the case of Uganda, to provide relief from next year. The timing of relief to other countries would be decided on a case-by-case basis.

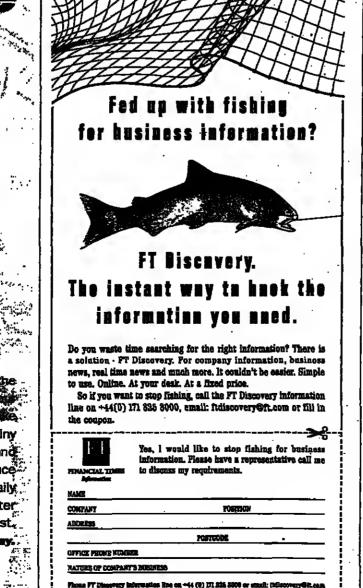
Oxfam international yesterday released a study of how the debt plan would affect Uganda, saying the country would save \$80m in debt servicing costs annually over the next three years. This would represent slx times the current level of spending on primary health

Past deht relief strategies had failed to help Uganda because over 70 per cent of its debt was owed to multilateral creditors, mainly the IMF and World Bank, which had in the past refused to agree to debt reduction. Bilateral creditors in the Paris Club had also reduced Uganda's debt service claims by only a 5 per cent.

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FT Discovery

INTERNATIONAL NEWS DIGEST Zeroual axes reformers

Algerian President Liamine Zeronal yesterday replaced the two most reform-minded ministers in his cabinet three days before a conference in Algiers to debate economic policy. Mr Ahmed Benbitour, the finance minister, credited with overseeing the accord signed with the International Monetary Fund in 1994 and the rescheduling agreements with the Paris Club of creditor governments last year, was replaced by Mr Abdelkrim

Harchaoui, the minister of commerce.

Mr Mourad Benachenou, minister of privatisation and restructuring, who had been expected to attend a CBI conference in London next week, was replaced by Mr Abdesselam Bouchouareb, the chairman of the economic and social council which advises the government on social and economic issues. Mr Benachenou is a former World Bank executive who has called for more transparency in Algerian government dealings.

Analysts said yesterday the finance and restructuring ministers were being used as scapegoats when Algeria is being asked to restructure its economy. President Zeroual complained last week that privatisation was proceeding Roula Khalaf, London

World Bank screening 'fails'

The World Sank's methods of screening its lending projects for possible damage to the environment are failing and need to be improved, according to an internal bank memorandum leaked yesterday.

Prepared by the Bank's operations evaluations department, the report said that the multilateral body's environmental assessments of projects had a "limited impact" because they were prepared too late in a project's Levia Boulton, London

Shareholder sues Sumitomo

A Sumitomo Corporation shareholder yesterday filed a suit against the Japanese trading company over its handling of its shareholders' meeting in June. Mr Kazuvoshi Yuoka, an individual shareholder with 2,000 Sumitomo shares, filed the suit with the Osaka District Court demanding a repeal of four resolutions passed at

the meeting. Some of the company's shareholders had complained after the shareholders' meeting, which followed Sumitomo's copper loss announcement early in June, that they had not been given the opportunity to question William Dawkins, Tokyo board members.

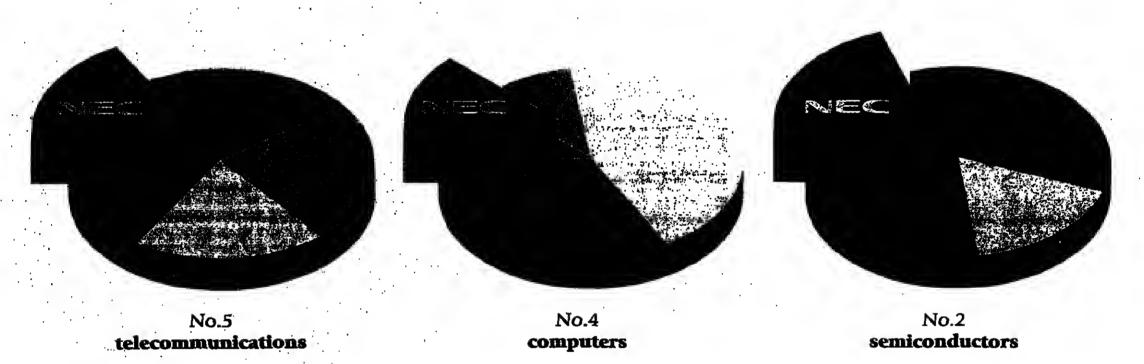
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Data source: Datamation (1995); Probe Research Inc., Cedar Knolls, NJ (1995); IDC (1996)
Data has been reorganized to show top five companies equaling 100%; rankings based on sales

By David Pilling in Buenos Aires

President Carlos Menem was yesterday on the verge of en historic rupture with the trade union movement as the CGT union federation began a 36-bour gensral striks against the administration's economic and social policy.

were sbut, while bospitals were

stop at Spm after a rally in the central Plaza de Mayo for which union organisers expected 50,000 The Peroniet government of demonstrators to attend. By 2.30pm, thousands of workers, some banging drums, were arriving at the square.

The strike, which continues today, follows a 24-bour stoppage on August 8 which paralysed most of the country. Unions, which From midday yesterday, most for much of Mr Menem's seven schools and banks in Buenos Aires years in office have backed free-market reforms, bis only operating an emergency service. Public transport was due to

Protests were also organised in several other Argentine cities, many in provinces which have been hard hit by the recession that has gripped the country since mid-1995, though which now shows signs of easing. In Cordoba, Argeotina's second city, there were minor skirmishes with police as protesters threw Molotov cocktails and smashed shop windows.

President Menem vowed that the strike, which was supported by the opposition Radical and Frepaso parties as well as some dissident

from his free-market crusade. Rather than cave in to demands to ease up on austerity measures, Mr Menem appears bent on sharpening the conflict with unions, which have historically been the

backbone of the Peronist structure. Earlier this week, the president unveiled radical plans to scrap collective pay deals, lower redundancy payments and change working hours. On Wednesday night, parliament approved a tough aus-

Mr Carlos West Ocampo, chief

spokesman for the CGT, said Mr Menem's attacks on labour rights went to the "neurological centre, the very essence of Peronism." The president's attitude could "alter the nature of the alliance between Peronism and workers," said Mr West Ocampo. "In this case, the World Bank is trying to deflate salaries and prices, at the expense of working Argentines."

Mr Menem has also threatened to deregulate health schemes run by unions, often their main source of

Company

taxation

reviewed

The US Treasury yesterday said it would examine

the possible use of formu-

lary apportionment to

assess the tax liabilities

of multinational corpora-

This method divides up e

company's global profits to determine taxes due in the

country of operation, rather

than the present interna-

tional norm, the "arms length principle", under

which each country taxes

Mr Lawrence Summers,

US Treasury deputy secre-tary, said this move should

not be interpreted as a

weakening of US support

for the arms length principle, but if this

were to become unworkable

in the future the US would

co-operate with its trading

partners to develop a con-

sensus, multilateral alterna-

Mr Todd Malan, executive

director of the Organisation

for International Invest-

ment, which represents the interests of foreign multina-

tionals in the US, said that

if the review was fair

and straightforward it

would put the issue of for-

multinationals'

the

method

By Anne Counsell

in Washington

AMERICAN NEWS DIGEST

Fewer families in US poverty

Americans' income edged up last year for the first time in six years and fewer families are living in poverty, the Census Bureau reported yesterday. The report, likely to be welcome news for President Bill Clinton's re-election campaign, showed median household income of \$34,076 in

1995, up 2.7 per cent from 1994. At the same time, the bureau said there were 36.4m people living in poverty in the US last year, 13.8 per cent of the population. That was down from 14.5 per cent a year earlier, moving 1.6m people out of poverty. The poverty level for a family of four was \$15,569 in 1995. In addition to the overall drop in poverty, the number of poor children in the country dropped from 15.3m to 14.7m from 1994 to 1995, the bureau said.

However, despite the increase in median income, it has not yet returned to its 1989 level of \$35,421 in terms of 1995 dollars, and the Midwest - with a 7.2 per cent increase in median income - was listed as the only region which made a significant financial gain from 1994 to 1995. AP. Washington

Haiti swaps jobs for aid

Haitlan senators approved the sacking of one out of every six civil eervants in order to meet the conditions for urgently-needed foreign aid in a vote on Wednesday. When the civil service reforms and the privatisation of several state enterprises are signed by President René Préval, Haiti will heve access to \$300m from foreign creditors and donors. Just under a half of Haiti's budget depends on foreign aid.

The job cuts are likely to worsen industrial unrest but government officials said that they expected many of the 7,500 posts to be shed by voluntary redundancies, early retirement and freezing of vacancies. Municipal workers have been on strike since Wednesday in the capital, Port-au-Prince, because they have not been paid for several months. Mr Emmanuel Charlemagne, the mayor said the city was broke and that the government had not yet responded to his appeal for \$400,000 to meet outstanding wages.

Colombian trade expands ...

Colombia has made important strides in liberalising foreign trade and stabilising its economy, resulting in strong economic growth and rising investment, the World Trade Organisation says in its latest report on the country's trade regime.

The report, discussed by WTO members this week. notes that since 1990 Colombia's economy has expanded by over 5 per cent a year. Inflation has dropped from more than 32 per cent to under 20 per cent and continues to fall.

Tariffs have been simplified and cut to en average of 11.5 per cent, while non-tariff barriers to trade have been scrapped in all but a few sectors including agriculture and car manufacture. Colombia has also reduced its dependence on traditional exports such as coffee, oil and coal, from over 80 per cent to less than half of total merchandise exports between 1991 and 1995.

Though the US remains Colombia's largest trading partner, trade with the region has greatly expanded. especially with Bolivia, Ecuador, Peru and Venezuela Colombia's partners in the Andean Group free trade area. Liberalisation has also encouraged the growth of

services such as financial services, transport telecommunications, fourism and retailing, the report

Criminals take up soldiers' arms

Violence is sabotaging Central American business, says Johanna Tuckman

conflicts are dying out, but now the regioo is suffering a surge in another

type of violence. From Guatemala to Panama, criminal assaults are increasingly common and vicious. "The armed conflicts left behind psychological scars and violent attitudes. They also left large numbers of unemployed people carrying guns," says Guatemalan political analyst Mr Frank La Rue.

Mr Arnoldo Brenis from the Arias Foundation for Peace and Democracy in Costa Rica blames "poverty, lack of work opportunities and easy access to firearms". But be also points to what he calls the "globalisation of crime" as carjackers and drug traffickers take advantage of peacetime border relaxations and regional eco-

nomic integration. Beyond sucb general trends, the crime wave in each central American country has its own characteristics. British embassies counsel tourists to be cautious with valuables in Belize and Panama where crime bas risen by a lesser degree than elsewhere. But in El Salvador, the embassy advises that the victims of robberies are "likely to be murdered eveo if they do not resist

In Guatemala, fighting in

entral America's petered out with a ceasefire tal flight and that "the inse-Ideological armed in place since March and a conflicts are dying peace treaty is expected by the end of the year. But a chilling crime wave is shadowing the arrival of peace that Ms Helen Mack, a human rights activist, asso-ciates with "a fierce culture of violence stemming from the extreme brutality of the

Guatemalan war". When relatives of Mr Juan Enrique Corzo went into a Guatemala City restaurant toilet in May looking for a message from his kidnap pers, they found a plastic bag containing the business-

man's severed ring finger. Unofficial sources cur-rently estimate an average of two kidnappings per day. Gangs differ in their degree of sophistication, and ransom demands range from a few thousand to millions of dollars, depending on the victim's ability to pay. Mr Corzo's family paid \$300,000

for his release Despite the claim by the authorities that co-operation between the police and the military is bringing kidnapping and car theft under control, Ms Mack is not convinced. "The brains behind these operations have not been caught. Powerful military people are involved and it doesn't seem as if the government is willing to touch them." she says.

Meanwhile, Mr Jorge Briz, bead of Cacif, the main conthe region's longest and last. federation of Guatemalan

curity felt by businessmen is one of the country's major economic problems. The ghost of recession hangs over our heads." As elsewhere in the region, violent crime is blamed for under-mining business confidence and sabotaging efforts to

attract foreign investment. For the less influential, anger simply boils over at the impunity with which crimes are committed. In one of the first instances of the

Even the tranquil image of Costa Rica has been sullied

mob justice that have become a regular occurrence since March, an enraged crowd killed an alleged kidnapper after they had turned him over to police. Witnesses said that the man had bragged, "take a good look at me right now, because tomorrow I will be free"./

While as one diplomat remarks "in kidnapping, Guatemala has the region beat", El Salvador is the main venne for gang violence. This, according to the same diplomat, has much to do with the compulsory

1e F [500

Survey

on Friday, January 24 1997.

For businesses throughout Europe, the publication each year of the FT500 has

become an important event. Now in its 15th year, and published as a 48 page special

survey within the FT, the FT500 uses market capitalisation, the one internationally-

comparable yardstick, to measure and analyse the performance of companies on

Europe's stock exchanges. As such the FT500 has become an essential instrument,

enabling company executives to examine their own business performance against their

peers, and to understand how efficiently other companies are utilising their financial

nationals from the US, trends is under way accomequipped with "the education they received on the mean streets of Los

Angeles. Since deportations began, following the 1992 accords that ended El Salvador's 12year-long civil war, gangs have staked out their turf in . all but the smallest settlements. They play a signifi-cant part in making sure that the daily violent death toll regularly tops 25.

Meanwhile, hooded huner-striking prisoners with their mouths sewn shut and threatening to drown each other, have drawn public attention to the limitations of tough new laws aimed at rounding up suspected criminals. Detention centres are full to bursting and 71 per cent of inmates have not even been convicted, serving time for the inefficiency of

The protagonists of Nicaragua's hottest crime issue are former fighters from both sides of the conflict that ended in 1990.

But according to sociologist, Mr Oscar Rene Vargas. "this time there is no political project. The re-armed bands dedicate themselves to bus hold-ups, livestock stealing and protecting their territory from police or military

Honduras was spared a full blown internal conflict but it did experience a series of military regimes. Demiliremaining conflict has business, is warning of capi- return of Salvadorean tarisation forced by regional

panied by rising numbers of saults, car theft and drug trafficking. But bank robbing is the national special-

The head of the Honduran Human Rights Commission, Ramón Custodio, is one of those who sees the armed forces' hidden hand. "It is curious that the military bank is virtually the only bank that has not been touched by this phenomenon," he says.

Even the tranquil image of Costa Rica has been sullied by rising crime and the unitry once known as the Switzerland of Central America can no longer claim to be a world apart. The economic problems underlying this increase in crime were precipitated in part by the regional peace process. The ending of the wars in Nicaragua, El Salvador and Guatemala stripped Costa Rica of the finance it once enjoyed from governments anxious to keep neighbour-ing communists at bay.

Governments across the gion are trying to curb indicial corruption and restrict the leeway for criminal abuses of military power. However, strapped by commitments to international creditors to restrict public expenditure, they have found tougher laws against criminals an easier solution than serious attempts to address the social and economic roots of the problem.

mulary epportionment to Frances Williams, Genevo Municipal elections will signal appetite for change

Cardoso's hopes of second term hang on local polls

hen Brazilians vote in municipal elections next elections next Thursday, how they do so their choice of mayor end local councillors. Also at stake are President Fern-ando Henrique Cardoso's hopes of a second term m office and the future of his

reform programme.
Opponents of Mr Cardosa would use a setback for him in the municipal elections to argue that he is out of tune with public opinion and should not be given an opportunity to stand for a second term in 1998, which is currently not permitted under the constitution.

To make the necessary constitutional change, Mr Cardoso requires the support men in the lower house. At present, he is probably 40 or 50 votes short of that target. When congressmen come to decide on how to vote on the constitutional issue they will have to take into account how their parties candidates have done on Thursday.

The right to run for reelection would greatly enhance Mr Cardoso's ability to push through Congress reforms needed to balance public accounts and secure Brazil's new economic stabil-

The vote next week is the first electoral test of Mr Cardoso's government since he was helped to power in January 1995 by inflation-beating reforms he devised as finance minister. The reforms are still popular monthly inflation is running at 0.1 per cent in São Paulo after reaching 50 per cent in June 1994, while average earnings have risen 30 per cent in three years - but Mr Cardoso's honeymoon with the electorate is over. Fewer import controls and e drive de Janeiro, the PSDB candi-for competitiveness have led date, Mr Sergio Cabral, is in to a wave of factory closures and lay-offs and many Brazilians are impatient for

progress on social policies.
Opinion polls show candidates of Mr Cardoso's centrist Social Democracy party (PSDB) trailing in several key state capitale. In Belo



Cardoso: honeymoon is over

Brazil's reformist president will be closely watching the fortunes of his party, writes Jonathan Wheatley

Horizonte, the capital of Minas Gerais state, polls show the PSDB with a slight lead over the leftwing Workers party, the PT. But in Rio second place to Mr Luiz Paulo Conde, of the centre-right Liberal Front party, or PFL. In Fortaleza, capital of Ceará, the PSDB is in fourth place; the centre-left Democratic Movement party (PMDB) candidate seems set to win at the first round.

In São Paulo Mr José Serra, Mr Cardoso's candidate, is running a poor third to Mr Celso Pitta of the conservative Progressive party, or PPB Mr Pitta is backed by Mr Paulo Maluf, the outgoing PPB mayor, a presi-dential hopeful and a strong opponent of changing the constitution.

There are, however, reasons for the government to take heart. One is that in Brazil's 47 cities with more than 200,000 inhabitants, a

on November 15 between the two leading candidates if none achieves an absolute majority on Thursday. The PSDB has several can-

didates well placed to make it to the second round and form winning alliances. In São Paulo, if Mr Pitta enters a second round, the PSDB and the PT, supposedly enemies in Congress, may unite to defeat him.

Another is that candidates from the PFL, Mr Cardoso's allies in Congress, are also likely to do well. Moreover, the PFL is one of few parties able to direct how its members vote in Congress Else where in Brazil's ill-disciplined, multi-party system, a candidate's party membership is of less importance. For instance, the PPB is nominally a member of Mr Cardoso's alliance, but Mr Malur's presidential ambitions may place him among

in fact, the PPB, with 90 deputies, has yet to take a position on changing the constitution. If Mr Maluf emerged strengthened from the elections, he could probably carry half his party against Mr Cardoso. On the other hand, there is talk that Mr Maluf could be persuaded to postpone his ambitions if the government supported

him in a bid for the governorship of São Paulo state. Mr Cardoso'e supporters are likely to begin efforts to change the constitution soon after the vote next week, whether that means capitalising on government successes or striking early before Mr Maluf can organise forces against them.

The danger is that efforts to change the constitution could distract Congress from Mr Cardoso's reforms which include job cnts in the bureaucracy, as well as tax and welfare changes. The elections themselves, in which 125 congressmen are running for local office and many more are dedicating all their attention to campaigning for colleagues, have brought Congress to a virtual etandstill in the past two months.

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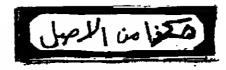
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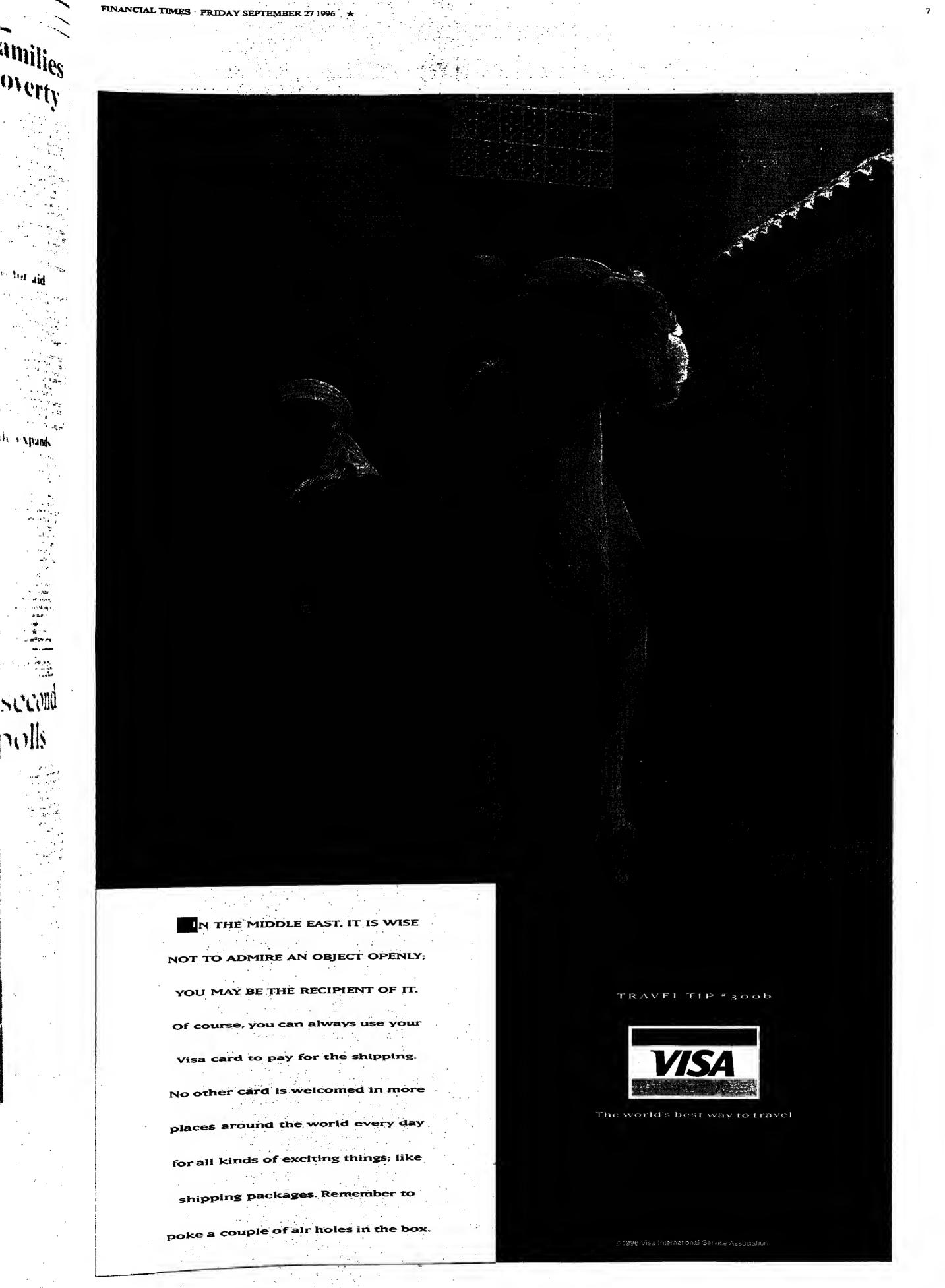
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US Top 500

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Japan 'sorry' over islands row death

By William Dawidns in Tokyo Chan, a Hong Kong citizen, and Tony Walker in Beijing

The Japanese government yesterday expressed condolences over the drowning of a protester near the disputed Discoyu islands in the Bast China Sea. Beijing described the naws as "regrettable" while Taiwan urged restraint and said after Japanese coastguard talks with Japan were boats prevented their ship planned for next month in a from approaching the bid to resolve the issue.

and three others were aboard a cargo ship from Hong Kong which had sailed to the rocks, called Senkaku in Japanese and Diaoyu in Chinese, to protest against Japan's ownership of the islands, also claimed by

China and Taiwan. They jumped overboard island. The ship yesterday The protester, Mr David left the islands and was

towards Taiwan. Mr Chan's is the first death in the protests, sparked off in Hong Kong and Taiwan by a visit to the islands last month by an extreme rightwing Japanese youth group, which repaired a lighthouse there, seen by

Japan's Chinese-speaking neighbours as an unwelcome beacon of sovereignty. The islands row is a deep emharrassment to the Chinese and Japanese govern-

believed to be sailing ments. Officially, neither wants to press its rival claims too hard for fear of damaging deep and extensive economic relations, the most important bilateral partnership in east Asia.

Mr Shen Guotang, China's foreign ministry spokesman, yesterday called on Japan to "match words with deeds" over the islands. Beijing has demanded Tokyo stop Japanese nationalists seeking to buttress Japan's claims over the potentially resource-rich

tures such as the lighthouse. Japanese officials say they can do nothing because the rightwing group has not broken Japanese law. Privately, they admit it is very

difficult to control. Japanese attempts to strengthen claims to the islands has stirred bitter opposition in "greater China", provoking demonstrations in Taiwan and Hong Kong. The Beijing authorities have prevented

Tokyo moves

to deregulate

securities

By Gerard Baker in Tokyo.

The Japanese government

yesterday committed itself in

principle to further deregu-lation of the country's secu-

rities markets yesterday but

gave few details of any spe-

cific reform plans.
In a prepared speech to a

conference of accurities bro-

kers Mr Wataru Kubo, the

finance minister, said the

government intended to

review the current range of

regulations that restrict

broking activities, with a

firm view to expanding mar-

Mr Kubo, whose speech

was delivered through the

senior bureaucrat at the

finance ministry, Mr Tadashi

Ogawa, acknowledged the

need to make Japan's mar-

ket, now among the most tightly controlled, more com-

petitive with US and Euro-

He implicitly accepted the

strong criticism directed at

the ministry especially from

overseas institutions that

the restrictions diminished

Tokyo's status as a leading.

financial centre. Improving the functioning of the econ-

omy would require measures

aimed at facilitating the flow

of funds from Japan's large

pool of domestic savings to

corporations, he said. There

was a pressing need to meet

ket opportunities

pean markets.

press has maintained a barrage of criticism.

Mr John Chang, Taiwan's foreign minister, yesterday dismissed claims that Taipei was concerned only with fishing rights around the disputed islands and stressed Taiwan's claims to sovereignty. "The two issues cannot be divided," he said. "Our basic position is firm and non-negotiable." Additional reporting by John

financial demands of cus-

tomers with a greater range

The government has also

promised to work to improve

the transparency of the financial system, following

the rash of financial crises of

the last few years. The rapid growth of bad loans on

banks' balance sheets and

specific problems such as

those at Daiwa Bank last year in which it was revealed that the bank had

covered up more than \$1.1bn

in losses on US treasury bonds over a 10-year period, have served to emphasise

the lack of openness among

Japanese financial institu-

tions. Disclosure standards

are much lower in Japan

than in most leading econo-

Though gradual deregu-lation of the securities busi-

ness has been in progress for

several years, opening mar-kets to wider competition,

there are still many areas of

activity limited or banned

-completely. Foreign brokers

in Tokyo, have recently

renewed their calls for

sweeping reforms. The main

objects of criticism are fixed

commissions on smaller

securities trades, taxes on

share transactions, and the

total ban on a number of

derivative financial prod-

ucts, such as certain types of .

futures and options.

mies.

of products.

ASIA-PACIFIC NEWS DIGEST

Japan general election move

Mr Ryutaro Hashimoto, the Japanese prime minister. yesterday won his coalition partners' agreement to convene parliament today, the procedural step needed to call a general election on October 20. The accord, which was expected, removed the final uncertainty overhanging the conservative Liberal Democratic party's election plans. Technically, Mr Hashimoto does not need his partners' accord to call an election. But his two centre-left coalition partners, the New Harbinger party and the Social Democratic party, were tempted to force a lengthy parliamentary debate to try to delay the poll, to seek more time to repair their internal disarray.

Yesterday, they conceded he had the authority to call a general election. This will be the first since the LDP lost its majority three years ago, bringing an end to nearly four decades of stable one-party LDP government. The latest opinion polls indicate the LDP will again fall short of a majority, but emerge as the dominant partner in another coalition. The SDP is expected to lose seats and the NHP has suffered from high profile defections to a

Thai exports grow 2.9%

Thailand's central bank yesterday said export growth for the first seven months of the year was 2.9 per cent year-on-year, not 3.8 per cent as orginally reported. The revision, mostly based on July's export growth, pushed up the country's trade deficit to Bt25.3bn (\$1.4bn) for July and increased the current account deficit to Bt30.8bn. The central bank said the current account deficit for the first seven months of the year was now averaging above last year's 8.1 per cent of GDP.

Despite this gloomy external trade picture, the country recorded a balance of payments surplus of Bt2.6bn in Angust and foreign reserves held steady at \$39.4bn despite a run on the baht that month which cost the central bank Ted Bardacke, Banakol at least \$1bn.

Taliban closes in on Kabul

The Afghan government of President Burhanuddin Rabbani was last night fortifying defences around key government buildings in Kabul, the capital, after reports that the Taliban militia had entered some of the city's suburbs, ignoring calls by the UN Security Council for an immediate ceasefire. Western diplomats in neighbouring Pakistan predicted a possible bloodbath in the war battered city as the Taliban – former students of Islamic religious schools - penetrate the government's front lines to reach the presidential palace and other key buildings.

In New York, the Security Council called for a ceasefire and talks between rival Afghan groups that could end conflict in Afghanistan which began with the Soviet Farhan Bokhari, Islamabad invasion of 1979.

Megawati hearing delay

An Indonesian judge delayed until next month a decision on whether he should hear an action brought by Indonesia's leading dissident, Ms Megawati Sukarnoputri, challenging her removal as head of an opposition party in favour of a government-sanctioned candidate. The former eader of the Indonesian Democratic party is seeking reinstatement as the party's chairman and suing six defendants, including armed forces chief Gen Felsal Manuela Saragosa, Jakarta Tanjung, for damages.

Tan due to be sentenced in HK for Carrian loan fraud

ong Kong's High Court is today due tence on a man who epitomised the classic entrepreneursbip beloved by the territory's banks but left them with nothing more than debts and an after-taste that prompted a tightening of lending policy.

Tan, who pleaded guilty last week to two fraud charges involving US\$238m against Bumiputra Malaysia Finance and parent Bank Bumiputra Malaysia, awaits sentencing, Hong Kong is counting the cost of a case that took 13 years to come to court. There is the HK\$210m (US\$27m) bill of legal and investigation costs: and there are the murky deaths and suicides linked by their tles with the Carrian group.

Also worrying, according to some of the older hands in Hong Kong's financial services community, is whether all those involved in the affair have been brought to book, and the fact that a number of other companies are displaying all the signs of being mini-Carrians in the "I think these sorts of

empires are capable of being built at almost any time," says Mr Stephen Clarke, director of Anglo-Chinese Corporate Finance.

Carrian's spectacular rise and fall began in 1979 when Malaysian-born Mr Tan

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NOTICES

in the High Court of Junior No. 5876 of 1996

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NOTICE IS HEREBY GIVEN that a Pediton was on the 9th day of September 1996 presented to Her Majesty's High Court of lustice for the confirmation of the modellation of the Share Premium Account of the above

on 9th October 1996.

Any creditor or shareholder of the said Company desiring an oppose the making of an Order for the confirmation of the cartellation of the Share Premium Account of the Company should appear at the time of bearing in person or by Counted for that purpose.

A copy of the said Petrition will be furnished to any person requiring the state by the undermoptioned solicitions on payments of the regulated charge for the same.

egylated energy ny an, man. Dand this 23rd day of September 1996

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PETRÓLEO BRASILEIRO S.A.

EXTENSION OF DEADLINE FOR SUBMISSION OF BEDS

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reed, municipality of Cosh, State of Amazonas, Brazil, including technical engineering services for verification of the consistency of basic design data, detailed design, material and equipment supply, civil construction, industrial assembling including Natural Gas Processing Unit, tanks and spheres assembly, comissioning, tests, pre-operation and technical assistance to start-up. The desdiline for submission of bide and opening of

envelopas has been extended to November 5, 1998 at the asme place indicated in the Bidding Notice published in the Official Gazette (D.O.U.) on August 10, 1996. BIDOING COMMITTEE

Mr Tan admitted to per true extent of his group's

That Mr Tan was able to continue his buying spree in the face of widespread ner-vousness about what he was up to says much about his own personality - "mesmerising", according to those who remember him during those times. His chutzpah was legendary; one banker on a loan-collecting mission was at last admitted to Tan's office only to be shown a queue of his peers also demanding repayment and told blithely: "Look outside, there's three or four other bankers all waiting to lend

But it also speaks volumes for the "bubble" mentality then presiding in Hong Kong. "People just saw Kong. George Tan walking on water, and never really scru-

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burst, precipitated by the Carrian was estimated to HK\$7.8bn.

some HK\$952m of loans for Carrian. The investment banking arm of Hongkong renamed HSBC investment Banking, "Tan had very strong support from tha bank, and to some extent that influenced people," said one, Says another: "Hong-Kong Bank were the ones that promoted him most aggressively ... all the chaps that basically went bust then were backed by the bank.

What happened in the intervening years showed, according to one observer, thet Hong Kong's legal system - imported from England - was simply not equipped to deal with complex cases.

Mr Tan was acquitted on fraud charges in 1987, and government prosecutors vere unable to pin him down in a number of subsequent court appearances.

His guilty plea came at a cost: the prosecution has agreed to drop 15 other fraud and corruption charges. Bankers wary of their risk

rian will emerge. "On a smaller scale, these sorts of things are happen ing all the time," says Mr Clarke, "China, being so big, is a very convenient place to apparently lose money."

Louise Lucas the increasingly diverse

US sends timely reminder to South Korean hardliners

John Burton on significance of Washington's espionage arrest

warning to hardliners in Seoul not to use the recent North Korean submarine intrusion as a pretext to wreck Washington's nuclear freeze agreement with

Pyongyang. The timing of the esplonage arrest of Mr Robert Kim, a computer specialist at the US Office of Naval Intelligence, appears to have been deliberate.

Although he had bean under surveillance by the Federal Bureau of Investigation since May, his arrest on Tuesday night came less than 24 hours after South Korea's defence ministry demanded the revival of the annual Team Spirit war games with the US in. response to last week'a sub-

marine incursion.

Angry US officials regarded the request as a South Korean pressure tactic that could endanger the 1994 North Korean nuclear freeze pact, which the administration of President Bill Clinton believes is one of its biggest foreign policy succes The US had promised Pyongyang to suspend Team

Spirit in return for North

n arresting an alleged Korea abandoning its suseign ally and its bitterest spy for South Korea, the pected nuclear weapons proUS has sent a sharp gramme. The resentment in Seoul

The arrest appeared to be meant to embarrass the South Korean defence ministry as Mr Kim is alleged to have passed on top-secret US documents to a South Korean naval attache in Wash-

Mr Warren Christopher,

reflects a resurgent nationalism and a belief that South Korea should lead North Korean policy among the western powers.

The Team Spirit military exercise has played a highly symbolic role in the diplomanoeuvrings

Timing of the arrest for spying appears to have been deliberate

the US secretary of state, said he was "very disturbed" by the case. The affair reveals long-

simmering differences between Washington and Seoul over North Korean

The US, under both the present administration and that of President George Bush, has favoured a policy of cautious engagement with Pyongyang as a means to mediate between Seoul and

Pyongyang. But the South Korean govhave barely concealed displeasure about the evolving ties between its closest forbetween the two Koreas and the US over the past five

North Korea has abhorred Team Spirit because every time the military exercise is held it forces Pyongyang to use precious stocks of fuel as it places military forces on

The US regards the renewed South Korean call for Team Spirit as an attempt to derail the 1994 nuclear pact. The South Korean defence

ministry argues that tha ernment, particularly the North Korea submarine national security agencies, intrusion reveals the hostile intentions of Pyongyang and justifies the resumption of Team Spirit.

request for Team Spirit has not been officially endorsed by the South Korean government in an indication that there is a struggle occuring between hawks and doves in Seoul.

The defence ministry's

The US exposure of the spy case may strengthen the position of government doves. but it also threatens to create a backlash among hardliners who want Seoul to withdraw Its crucial financial support for a \$5bn nuclear reactor project for North Korea that was promed under the 1994 nuclear

ord

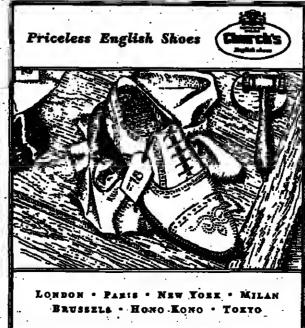
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The US-South Korean diplomatic dispute has over ahadowed the event that triggered it.

They must be laughing up in Pyongyang," said a US official in Seoul.

"A week ago, they were facing unanimous international condemnation" for the

submarine incursion, "but now they have a way out". Nonethelesa, he blamed the South Korean defence ministry's "inflammatory" demand for Team Spirit as the cause for the public diplomatic row.





pany and set about ecquiring properties, restaurants and ships. "A lot of peopls felt nervous about what he did, because be always seemed to pay high prices but miraculously seemed to sell them at even higher prices, but - as the case is about - were they really sales?" says Mr Nick Sibley, a stalwart of the But even as Mr George Hong Kong financial services industry and deputy chairman of Wheelock Nat-

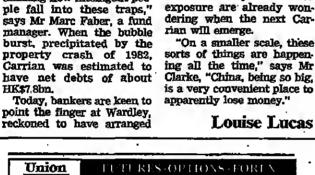
suading banks to lend him money without revealing the

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George Tan in October 1983 after his arrest: he is due to be sentenced today tinised the company. It's amazing how intelligent people fall into these traps," says Mr Marc Faber, a fund manager. When the bubble

point the finger at Wardley, reckoned to have arranged



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UK fails to quash quotas on China toys

By Caroline Southey in Brussels

The UK government failed yesterday in its attempt to have EU quotas on Chinese toy imports opinion from the European Court of Justice which rejected claims the regime was protectionist.

The Advocate General, in an opinion likely to be upheld by the court, argued that Britain had failed to provide sufficient evidence to show the quotas were excessive. The opinion also argued that Britain should be ordered to pay costs.

The EU introduced the regime in 1994 to replace a plethora of

national quotas. Britain opposed EU's toy industry, said the regime no longer did so. "We hope needs of the EU's industry had the decision but was outvoted 11 to federation was "extremely to be able to persuade other EU been ignored, arguing that 1 in the Council of Ministers.

The Advocate General's opinion was attacked by EU's toy industry removed following an interim which backed Britain's case against the Council of Ministers. The UK had argued that the council had not taken account of evidence that the quotas harmed the EU toy industry and that they were disproportionate.

The opinion, if backed by the court, will be a setback for the EU toy industry's campaign to have the quotas removed. Mr Maurits Bruggink, secretary general of the Toy Manufacturers of Europe, which represents 80 per cent of the

disappointed by the opinion. He added that there was not a "shred of evidence to show that the quotes have saved or created one

job in the EU" and that the industry would continue to suffer if the opinion was upheld by the European Court. "We have been suffered a decline ever since these quota limits were introduced. The toy industry is a global market. We all benefit from free competition." Mr Bruggink said the TME would press ahead with its its goal had been to replace campaign, adding that a number of national rules with a single EU officials in the Commission EU-wide system. who had originally supported the

governments too," he said.
The UK, backed by the German government, argued that the manufacturers which had council had failed to take into transferred production to China. account the interests of EU manufacturers, retailers and consumers.

It also argued that the quotas were excessive in relation to the goal they were seeking to achieve the protection of the Spanish toy

The Council's defence was that EU-wide system. It also rejected claims that the figure, was not

The Uzbek car plant is just

one of a number of forays by

Daewoo into regions where

other motor manufacturers

would fear to tread. This

year, it took control of

Poland'e biggest car com-

pany. Earlier, the group bought into the former

Romanian state carmaker as

part of its strategy to build a

presence in regions "over-looked" by bigger rivals.

Mrs Olga Rahimjanova,

planning director for the

Uzbekistan venture, says

Daewoo has little trouble

converting its local revenues

back into dollars, while most

other investors can convert

only a fraction because the

government is short of hard

currency. The car plant has

a Russian order for 7,000

estate cars and is exempt

from the obligation to sell

part of hard currency reve-

Even Daewoo cannot

nues to the central bank.

Britain's position only reflected one section of the EU toy industry

The EU revised the quota regime five months later after strong protests from importers. It agreed to increase quotas in stuffed toys, which was one of three categories, but kept the limits on non-human plastic figurines and miscellaneous" toy weapons. The change led to an anomaly under which the Star Trek figure Captain Kirk was allowed in while Dr

The government at first

took full responsibility for

marketing and servicing of the cars but falled to set up

proper dealerships or service

stations. Daewoo intervened

but has managed to set up only a handful of dealerships

and servicing stations to ser-

vice nearly 10,000 Daewoo

For the Uzbek workers,

the Korean work mentality takes getting used to. After collective calisthenics in the

morning, the car factory'e

2,600 workers put in 10-hour

days, plus occasional Satur-

days. Many will have had a

first taste of such techniques

in stints on the production

line at Daewoo's plants in

South Korea, where groups

of non-Korean workers are

three months learning on

For Daewoo, marketing in

the former Soviet Union has

brought some surprises as

well. fts planning director

says Uzbeks prefer their cars

white while the Russian cli-

ents will take anything other

than white. And both scorn

the cheap compact car in

favour of the most deluxe version of the estate car, a model Daewoo had not even

planned to produce for fear Uzbeks could not afford it.

home to train colleagues.

cassettes. Henceforth all licences must be approved by two central bodies, the International Federation of the Phonographic Industry (IFPI), which represents the world's record companies, and the Bureau International

Enregistrement et de Reproduction Mécanique (BIEM), on behalf of composers and musicians. Under the old system, licences were issued by scores of national organisations representing different sectors of the music industry, which meant that the level of scrutiny varied from country to country. It was relatively easy for manufacturers or distributors of unauthorised recordings to obtain licences in some countries. Piracy is one of the main problems facing the international music industry, which generated global retail sales of \$40bn in 1995 but "lost" estimated sales of

WORLD TRADE NEWS DIGEST

Drive to curb

disc pirates
In a fresh effort to curb piracy, the international music

industry is streamlining the process of issuing licences to manufacturers and distributors of compact discs and

US opposes Apec expansion

Alice Rowsthorn, London

The US is opposed to edding new members to the Asia Pacific Economic Co-operation (Apec) forum when a three-year moratorium on expanding membership expires with November's commit in the Philippines, a senior US trade official said.

A number of countries, including Peru and Colombia from Latin American and India, Russia and Vietnam from Asia, have expressed a desire to join the 18-member organisation. The issue is expected to be contentious, with Association of Southeast Asian Nation (Asean) countries making a big push for their new member, Vietnam, to be included right away.

"We don't think the institution is ready to take on a bunch of new members at this time," said Ms Nancy Adams, assistant US trade representative for Apec affairs. "There are a substantial number of countries in this camp, thinking the same thing." Ms Adams said it was hard to justify letting in just one country, such as Vietnam, when other countries, especially from Latin. America, had submitted applications to join Apec five Ted Bardacke, Banakok

Investment down in Indonesia

The value of Indonesia's foreign investment approvals is regularly taken for up to expected to fall 30 per cent to \$27bn this year compared with 1995's figure, though the number of projects is site before being sent back expected to increase. Mr Sanyoto Sastrowardoyo, investment minister,

blamed the drop in value on the fact that foreign investment approvals last year included eight large projects, mainly in the petrochemicals sector. Foreign investment approvals in 1995 totalled \$39.9bn Foreign investment approvals in the period from

January 1 to September 15 this year amounted to \$24.61bn - no comparable year-earlier figure was given. Historically, only about half of all approved projects are actually realised. Mamuela Saragosa, Jakarta

■ Vietnam has picked South Korean industrial conglomerate Daewoo to build and part-finance a \$376m highway that will be the country's first such project on a build-operate-transfer basis. The 130km road will link Ho Chi Minb City with the port of Vung Tau. Construction should start this year. Jeremy Grant, London

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A former Soviet republic gives red-carpet treatment to a Korean carmaker

Passports for Uzbeks to Daewooistan

from a Daewoo bank, drive hopes to produce 160,000 to an electronic store to buy estate cars, compact cars a Daewoo TV set and video and mini-vans a year, with recorder and use a Daewoo 70 per cent of the parts made telecommunications network in Uzbekistan. to call home. They call their country Daewooistan.

risked more than a few mil-lion dollars in Uzbekistan, the landlocked former Soviet republic which, though staheaps of red tape, an unconvertible currency and delays in market reforms.

Daewoo, the third biggest Sonth Korean carmaker, says by contrast it has in one country. "Uzbekistan invested and lent close to has good prospects and they \$1bn for nine projects in the are only improving. If we past four years. The Uzbeks move in now I'm sure the have responded by giving government will appreciate Daewoo red-carpet treatment without equal in the former Soviet Union.

Daewoo is the largest supplier of telecommunications Now we are gradually being equipment in Uzbekistan, outbidding competitors with soft loans and investment pledges, as the country rushes to upgrade its decrepit phone network fully by 2010. ft buys cotton, is due to open a fully licensed. bank and is considering new buyers are wooed with soft assembly lines for trucks government loans and an

Daewoo's investments road tax.

stan can now buy a tional reliance on cotton Daewoo car on credit exports. By 2000 Daewoo

. Six joint ventures and several local enterprises are due Only a handful of interna- to start producing car parts companies have within a year. "Daewoo is like a locomotive," says Mr Farkhod Maksudov, director general of the semi-governmental Foreign Investment ble, ie still burdened by Agency. "It pulls in other

> Mr Hee Choo Chung Dae woo's managing director in Uzbekistan, explains why he has decided to risk so much that." He adds: "In the beginning they thought every foreigner was the same, they were suspicious. appreciated."

Uzbekistan's appreciation has come in the form of lavish tax holidays and preferential treatment, at the expense of other investors. The car venture has a full tax holiday for five years; exemption on the 5 per cent



A Daewoo car plant in Uzbekistan; after calisthenics workers put in 10-hour days plus the occasional Saturday

about 50 per cent discour- last remaining western car ages competitors and on dealers to skip town. "We October 1 an excise tax on imported cars of 40 to 60 per promise to help Uzbekistan. An import tariff on cars of cent should persuade the kent driver laments.

will have no choice but to buy Daewoo cars," one Tash-

scape some of the pitfalls of Uzbekistan's go-slow approach to market reforms. Strapped for cash, the government took much longer

than expected to come up with its half of the investment. Intent on maintaining full control of its economy, it has already issued three decrees this year full of instructions to the venture. Government approval of this year's business plan took four months.

Sander Thoenes

World drug sales up in top ten markets

By Daniel Green

The value of prescription drug sales in the world's 10 biggest markets bit \$70bn for the first half of 1996, an increase of 6 per cent on the same period of 1995.

Sales growth accelerated during June in the US but rates, to \$11.5bm Respiratory. slowed in many European countries, leaving the over-all rate of growth unchanged from the first five months of

US sales were \$29hn, a rise of 7 per cent on the first half of 1995. Growth was driven ing of the large European by blood agents, which countries, with sales up 12 include a new class of drugs tevers, and by nervous system drugs, which include two years of slow or negative growth as the Italian government implementation. designed to cut cholesterol made by US company Eli Lilly. US blood agent sales rose 21 per cent to \$1.46bn while nervous system drug fastest growing, with sales

sales rose 14 per cent to \$5.36bn for the first half. Sales in Japan, the world's

influenza season and manda tory drug price cuts in April. Sales grew only one per cent, at constant exchange have been hardest hit by the low demand to treat flu. Sales fell 10 per cent to \$981m and 18 per cent to

\$1.34bn respectively. Italy was the fastest growper cent to \$4.5bm. But the sures in healthcare.

second biggest market, still showed the effects of a mild

companies to make them.

The UK was the second

The star performer was the blood agent category, where sales grew 44 per cent to \$79m. But the UK remains a small market in value terms by comparison with Germany and France, where traditionally doctors have prescribed more drugs.

German sales rose 6 per cent to \$8.46bn, while sales in France rose 5 per cent to \$7.57bn.

By medical area, heart drugs remain the biggest category with sales up 4 per cent to \$12.34bn. The relatively slow growth is the result of heavy competition as older drugs lose patent protection, allowing other

Digestive eystem drugs come next, with sales at \$12.04bn. Both categories are being caught up with by nervous system drugs.

field for GSM in Romania

By Virginia Marsh in Budapest

France Télécom, Stet of Italy, Tele Danmark and Motorola of the US are among the international telecommunications companies bidding for two GSM (global system for mobile telecommunications) Homoes in Romania.

The tender, which closed yesterday, has attracted considerable interest .as Romania is both eastern Europe's second largest market as well as one of the last countries in the region to set up a digital system on the GSM standard.

The Spanish company

Telefonica, which had earlier attempted to block the tender, also entered a bid. The company says it was promised one of the GSM licences when it set np a local analog mobile telephone system in 1992 end had threatened legal action. The Romanian communications ministry says Telefonica was only given the right to bid for a GSM Hoence. The tender, which has been pending for over a year, represents one of Romania's greatest efforts to attract foreign capital since the collarse of commu nism. Direct foreign investment since 1990 bas amounted to \$2.047bn, far below levels elsewhere in

the region.
Successful bidders will
pay \$50m for each of the 10year concessions and are
both expected to spend 2 further \$350m-\$500m on installing and operating the two digital systems. The winners will be required to cover main transport routes within 18 months and at least 65 per cent of the country within five years.

Analysts say there is considerable potential for GSM in Romania, given the poor quality and low density of terrestrial lines. At present there are about 11 lines per 100 inhabitants, compared with nearly 20 per cent in Hungary. The ministry said that six consortia had entered the tender and that bids would be evaluated by



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Canada venture to open Kyrgyzstan oil refinery

By Bernard Simon

Kyrgyzstan will commission its first oil refinery next week when it launches a new joint venture between Kyrgoil Corporation, a small Calgary-based company, and Kyrgyznest, the state owned

oil company. Kyrgoil is one of about a dozen Canadian investors active in Kyrgyzstan. Cameco, the Saskatchewanhased mining group, is the biggest foreign investor in the country. Its Kumtor gold mine is due to begin production later this year.

cluded with Kyrgyzstan last December, the Kyrgoil-Kyrgyzneft joint venture, known as KPC, was granted exclusive rights to renovate 628 oil wells that were drilled in the 1940s and 1950s but fell into disrepair. The wells currently produce only about

1.500 barrels a day. The accord also included rights to drill new wells in the Fergana basin in south-west Kyrgyzstan. KPC aims to increase production from its concession area to 25,000 b/d within the next

Kyrgyzetan currently C\$2.70 this week.

Under an agreement con- imports all its refined oil requirements, mainly from Uzbekistan. Oil makes up about 20 per cent of total imports. The new refinery. which will be officially opened on October 5, will have a capacity of 10,000 b/d and is expected to supply one-quarter of domestic oil

Earlier this year Kyrgoil made a C\$37.4m (US\$27.5m) equity offering in Canada and the UK. Its shares, which are listed on the Toronto stock exchange, have climbed from the issue price of C\$1.30 to about

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Mr Anthony Sell, chief executive of the British Tourist

Authority, said yesterday that Britain had become "a styl-

Mr Sell, presenting the authority's annual report, said Britain's share of the world tourism market had increased

BTA expects a 10 per cent increase in visitor numbers and

spending by the end of the year. Two-thirds of visitors to

Scheherazade Daneshkhu

to 5 per cent after a record low two years ago of 4.4 per

cent. The momentum has continued this year and the

By William Lewis in London

Chief executives of retail. wholesale and non-financial services companies in the UK have been paid more annual cash compensation than their US and Canadian counterparts, says a survey by the Conference Board, e US consultancy, and Monks Partnership, a leading UK executive pay consultancy, shows.

For example, the total median annual cash compensation - base salary plus annual bonus - paid to chief executives of UK companies in the non-financial services sector

period for which complete data are available.

This compares with the median \$543,000 cash compensation paid to chief executivas of US nonfinancial services companies and \$501,000 paid to Canadian chief

executives. However, the survey concludes that in most sectors, US directors' pay is still higher than in the UK. In companies of comparable size, chief executive officer annual bonus and total cash compensation is highest in the US", except for three sectors "in which the UK

was \$588,000 in 1994, the latest ranks highest". The survey examperiod for which complete data are ined the pay of 1,660 US, UK and Canadian publicly-traded compa-nies in 10 industrial sectors.

The data used in the survey were taken mainly from annual reports and regulatory filings from 1995. The sector comparisons cover companies with sales ranging from £750m to \$1.99bn.

Monks stressed vesterday that the survey excluded profits made by directors from share options and other long-term incentive schemes, and instead focused on their "almost guaranteed" annual

The report states that US and Canadian companies view share Canada Nevertheless, the survey's options and other long-term incentive schemes "as a satisfactory link pay consultants who have long between executive pay and company performance". But in the UK easing pressure from institutional investors is challenging this assumption".

The survey states that bonus payments in the US and Canada tend to be a higher percentage of basic salary than in the UK. For chief executives of US

cent of salary in 1994 against 24 per American levels".

findings yesterday surprised other argued that all elements of executive pay in the UK are lower than in the US.

The Greenbury committee on executive pay, parts of which have been annexed to the London Stock Exchange's rule book, stated that "specialist consultants have advised us that, for the most part, remuneration levels for directors manufacturing companies, the in the UK is within the range of median annual bonus was 79 per European practice and well below

8.8 per cent of the UK population, contributed 9.3 per

"That's an extra £10 a

week for every Scottish tax-payer," he said.

used by the government to demonstrate that an inde-

pendent Scotland would

have a substantial budget deficit. The SNP's estimate allocates 90 per cent of gov-

ernment revenues from

A nationalist-led govern-

ment in Scotland would aim

to achieve full employment

by means of high public

spending, Mr Swinney said.

porters by insisting that Scots would first have to

vote in e referendum for a

Scottish parliament before

the party would honour its

pledge to establish one. Second, the nationalists calcu-

late that because Labour's

Scottish parliament would

North Sea oil to Scotland.

He challenged estimates

cent of UK taxes.

the UK from other countries last year came from Europe and the American market revived to pre-1990 levels with 3.3m visitors spending more than \$3bn.

ECONOMIC FORECAST

tors by the end of this year.

UK NEWS DIGEST

North-south gap widening again

The gap between the UK's rich and poor districts will grow in the next five years, thanks mainly to the increasing liberalisation of the British, European and world economies, says a report published today by Henley Centre,

the strategic planning company.

The disparities between north and south, which narrowed in the recession of the early 1990s, are now widening again and will increase further in the years to 2001,

Recent rumours of the death of the north-south divide Recent rumours of the death of the north-south divide in Britain] have been greatly exaggerated and regional divides are ectually deeply entrenched in the structure of the economic system," say the authors. The gaps are also growing across the EU, putting pressure on the union's efforts to promote economic cohesion. This bodes badly for both monetary union and enlargement, the EU's biggest political aims, says Henley.

TRANSPORT IN LONDON

Rail link costs rise by \$120m

The cost of building a 5km extension of the Docklands Light Railway under the River Thames to Lewisham in south-east London has risen from \$220m to \$340m, the government will announce today.

Unrealistically low first estimates, increases in construction costs and financing charges involved in carrying out the scheme under the private finance initiative are thought to have added to the cost of the line. The consortium building the line, known as the City Greenwich Lewisham Rail Link, is headed by the John Mowlem construction group and Mitsui UK. group.

■ MACHINE TOOLS

Sector creeps up world table ·

Britain has made some progress in the pecking order of world machine tool companies ranked by sales, even though its best ranking company is still only 44th in the

According to the Blue Bulletin, an annual US report on the machine tool industry, the 600 Group is Britain's big-

Doner, but not out

gest machine tool business, with sales in 1995 of \$169.4m. The 600 Group was the biggest UK tool company in the previous rankings e year ago though it then came in 54th. Of the top 20 companies in the list, Japan accounts for nine, Germany five, the US four, and Italy and Switzer-land one each. The 214 companies in the list had combined 1995 sales of \$26.4bn. Blue Bulletin, Association for Manufacturing Technology. 7901 Westpark Drive, McLean, Va 22102.

NUCLEAR WASTE

Company wins \$27m US contract

British Nuclear Fuels, the nuclear waste management company, has been ewarded e \$27m contract by the US Department of Energy to design and license a facility to treat and immobilise 55m gallons of liquid radioactive waste. This is the first stage in a contract that could lead to BNFL's US subsidiary, BNFL Inc. taking part in a clean-up contract worth £4bn.

 Keller Group, the ground engineering company, has won £3.9m (\$6.1m) of ground improvement work for the Aldi supermarket chain in France and Germany.

■ CORRECTION Mr Richard Syvret

Some editions of yesterday's FT carried a picture of Mr Richard Syvret, director of the Jersey financial services department. The picture should have been of Senator Stuart Syvret. We apologise for the error.

Names seek \$7m to fight Lloyd's

By Jim Kelly in London

Litigating investors at Lloyd's of London who have refused to accept its rescoe pian are being asked to help provide a £4.5m (\$7.0m) fighting fund to try to prove that fraud lay behind the insurance market's beavy

Organisers of the new merged vehicle for legal actions, the United Names Organisetion, said in London yesterday at their first meeting that they were aiming to attract 1,000 of the market's so-called

refuseniks". The group brings together Names who claim they are the victims of fraud at it had its own kings for hun-Lioyd's and were enticed into the market to "mop up" losses which insiders knew were ahead. Names are the individuals whose assets have traditionally supported

the insurance market.

Mr David Harris, one of
the organisers, said the "refuseniks" would be backed by another new body the Friends of United Names – comprising those who believed they had been the victims of fraud but had

signed the settlement. The group said that while it was looking for annual subscriptions of about £1.500 from members over three years, it would be aided by several "very rich | e separate Scottish parliafight on "as a point of prin-

The United Names Organi-sation is to beck three already existing legal challenges to Lloyd's. It will use the so-called Mason case to try to prove fraud and the Ciementson case to try to prove that Lloyd's has acted in breach of European Union law. It will also seek to overturn amendments to Names' premlum trust deeds which belped bring about

the overall settlement. Meanwhile, Lloyd's is preparing to issue writs against Names who have refused to settle. The first collection of 200 will be sent oot on October 1. At least 50 Names are to be pursued for £1m each. Lloyd's is seeking £500m from 1.850 Names - 670 owing £150m in the UK, 655 owing £180m in the US and 253 owing £100m in Canada. Now that the Lloyd's settiement has been accepted

by the vast majority of Names, the market's financial recovery department is "refuseniks". Mr Harris sald Lloyd's bed taken up the role of "frightening people into accepting" the settlement A spokesman for Lloyd's said the group's allegations were "bizarre" and

"out of time". Lloyd's said that yesterday the state of Missouri had signed up to an accord which meant that 99 per ent of the US Names now lived in states covered by the settlement. Only Ari-

Link with England loses popularity

Supporters of an independent Scotland feel events are going their way

wo bundred and eighty-nine years after England and Scotland were merged into a single state, a movement which seeks independence for Scotland is riding high. The Scottish National party, currently holding its annual conference in the northern Scottish town of Inverness, is confident that events are going its way.

The dream of the SNP is to take Scotland out of its union with England and restore the independent state which disappeared in 1707. An independent Scotland as enviseged by the SNP would apply for separate membership of the European Union, have its own armed forces and a seat at the United Netions. But it would keep Queen Elizabeth as head of state even though dreds of years.

Support for independence has been steady at around 35 per cent of Scots questioned by opinion pollsters for about a decade. The SNP currently stands at 29 per cent in the Scottish opinion polls, second - but a long way short of - Labour, the main opposition party.

The independence movement has been gaining support intermittently since the 1960s. It represents one strand of a growing disfilusionment in Scotland with the union with England. The other strand is the slightly more popular campaign for devolution - the creation of

By Nicholas Timmins,

Evidence that the increase

in Creutzfeldt-Jakob disease

in Britain over recent

decades may well be real

rather than simply the result

of doctors looking more care-

fully for it has come from e

study by the Office of

National Statistics.

Deaths ettributed to the

degenerative brain condition

that has been linked to

bovine spongiform encepha-

lopathy - BSE, or mad cow disease - have risen from

around 20 to 30 a year in the

Public Policy Editor



Mountainous and rugged, Scotland has the most sparsely populated landscape in Britain. Nationalists believe it could survive and thrive as an independent nation.

early 1980s to the 30-to-50 ity that greater awareness of

as due to CJD," an article in past cases of CJD and other

what the Labour party is promising if it wins the next general election. Labour, like the governing Conservative party, is firmly opposed to an independent Scottish

state outside the UK. The union of England and Scotland was a success in the 19th and early 20th centuries. But the decline of Britain's power on the world stage and the collapse of the heavy industry which was Scotland remaining part of made many Scots disilluthe United Kingdom. This is stoned with Britain.

range since 1989.

tended to fall.

But a study of post-

mortems on patients with

dementia going back to 1979

shows no evidence that the

post-mortem rate has increased. If anything, it has

unlikely that an increase in

explain the observed

increase in deaths certified

the latest edition of Popula-

not fully refute the possibil-

The study, however, does

tion Trends concludes.

post-mortems alone could

"It therefore seems

began in the 1920s almost as a romantic movement. For a time the nationalists envis-aged Scotland becoming an almost isolationist state in the North Atlantic, detached from other power blocs. But since the 1980s, Scottish Nationalists have accepted the idea of membership of the European Union, which ing to it. to many Scots makes the idea of independence seem.

independent Scotland would annoyed many of its sup-

the disease among doctors -

occurrence - has led to its

more frequent diagnosis. To

tackle that, the UK govern-

lance Unit are to carry out a

retrospective search for

biopsy and post-mortem

material from people certi-

fied as dying from dement-

ing illnesses to establish if

dementias have been mis-

diagnosed. CJD is a particu-larly difficult condition to

diagnose with certainty.

rather than a real rise in its

Scottish nationalism

ment's Office of Netional said yesterday.

Statistics and CJD Surveil- • The British government

losing London's contribution to its public expenditure. It argues that the economy of Scotland would be boosted partly by obtaining 90 per cent of the UK's oil revenues. It would have high personal taxation but low business taxes, higher public expenditure and, the party believes, fewer jobless peo-The SNP has two of Scot-

Scotland is the 21st richest country in the world

of Scotland's vast resources

over the last quarter of a century," Mr John Swinney, the Scottish National party's

chief finance spokesman,

said at its annual conference

yesterday, James Buxton

The party claims that far from Scotland being subsi-dised by England it actually subsidises England to the

tune of £400m (\$625m) a

year. Mr Swinney pointed to

UK government figures for

1993-1994 which he said showed that Scotland, with

be worse off under independence than it is now, desnite

despite the appalling waste

land's eight members of the European parliament but only four of the 72 Scottish members of the House of Commons. It is not a party of wild extremists - members at its conference wear sober suits and ties - but very few members of Scotland's elite admit to belong-

Nationalist spirits are high for two reasons. First; The SNP denies that an in Scotland, has recently

Answers from that should

provide a better baseline

from which to judge whether

the recent small rise in the

disease has been real, the

Office of Netional Statistics

vesterday admitted that the

becklog of cattle ewaiting

slaughter under the scheme

to eradicate BSE appeared

"substantially" higher than

its earlier estimates. Maggie

Urry writes. It is urgently

searching for more cold-

storage capacity to accom-

modate carcasses in an

attempt to increase the rate

still be largely funded by London, it would in the longer term prove to be unworkable and unpopular. If the SNP continues to gain popularity, its electoral support could reach the level which, under the UK's voting system, it could win significant numbers of par-

Hamentary seats from both the Conservatives and Labour, as it did in the 1970s. But the nationalist party does not expect to win the majority of Scottish parliamentary seats et the next election which, it is often claimed, would give it the

James Buxton

Study sheds light on increase in CJD Roger Freeman, the minister in charge of the cull programme designed to elimi-

> Mr Freeman said that the government was contemplating contracting refrigerated ships, although these were "less convenient and more expensive than conventional means" of storing carcasses. He hoped to make e statement on extra storage capacity in the next few

days. However, he ruled out the idea that farmers could burn carcasses in open

Trade figures send mixed message

Better exports to the US and South America helped cut Britain's trade gap with countries outside the European Union to its smallest level for 15 months in August but the deficit with EU countries more than doubled in July.

Official figures yesterday pointed to a weaker UK trade performance, raising fears that the current pick-up in economic growth

led by stronger consumer £0.2bn in June. Exports fell demand could be sucking in imports. They cast doubt on but imports from the EU UK companies' ability to rose 2.5 per cent. More maintain business in European markets where growth

remains patchy.
The Office for Netional Statistics said the UK's overall trade gap with the rest of the world was a seasonally adjusted £1.2bn in July, higher than June's £1.1bn deficit and worse than the City of London expected. The deficit with EU countries rose to £0.5bn from

win funds to cope with the

by 1 per cent in the month encouraging was the trade gap with countries outside the EU, which fell to £0.5bn from 20.7bu in July. This was helped by e fall in imports from Switzerland and Norway and stronger exports to the US, Brazil and Saudi Arabia.

However, the trade performance was flattered by oil

and erratic items. Stripping

underlying picture was more diseppointing, showing import volumes rose 2.5 per cent between June and July to record levels while exports fell 0.5 per cent. This provoked worries that consumer demand could

be exacerbating the UK's trade deficit by increasing demand for imports. This could potentially threatening a rise in interest rates to chake off growth.

However, some economists pointed to the UK's buoyant out these influences, the trade surplus on services rates could remain low.

ing the deficit in goods. This suggest that the visible deficit could be sustainable without a requiring a rise in interest rates. · Expectations that UK

and investment income

which is more than match-

interest rate will not rise over the coming year received a boost yesterday. This followed weaker than expected US economic data and e cut in Swiss interest rates, which suggested that mainland European and US

Campaigner warns that auditing profession 'could be extinct within 20 years'

Deprived region opens office at heart of EU

By Richard Wolffe

Forty West Midlands local euthorities opened a joint office in Brussels yesterday in an ettempt to protect Union funding and raise the status of English regional government in the EU.

The authorities fear that expansion of the EU is likely to threaten their position as a deprived industrial region. The West Midlands is in line to receive £360m of EU regeneration funds over the next three years - the second largest grant of its kind

West Midlands council ster, for example, hopes to Brussels."

leaders hope that a fully-staffed office in of Brussels will protect the region's EU funding and find new sources of grant aid within Europe.

New members from centheir substantial European tral and Eastern Europe are seen as posing a serious challenge to the spending power of local authorities. Wolverhampton council, for instance, estimates that the loss of EU funds would reduce its capital spending by up to 20 per cent. Instead, the West Midlands

office hopes to raise funds by

linking with other European

regions with similar indus-

trial problems. Kiddermin-

decline of its carpet industry by combining with similar regions on the continent. Councillor Roger Law-

rence, chairman of the West Midlands Regional Forum of Local Authorities, which is funding the Brussels office. said: "Competition for European funds is increasing all the time and will be even tougher as the EU membership expands into Eastern

The EU always looks more favourably on projects which involve partner anthorities from different countries and these alliances can only be easily formed in

Deal urged to reform law on liability profession in 10 or 20 years' wide spectrum of profes- wide range of measures to said that the profession had

Auditors "could take a bigger role in protecting auditing profession could be companies from fraud and far more aggressive and setting profit forecasts" in helpful to companies if freed return for reform of the law from the threat of joint and which can leave their firms several liability, will be seen paying most of the damages as putting pressure on the if things go wrong. Mr Gerry Acher, one of the legal reforms.

leaders of the campaign by several professions to win reform, said that unless the balance of risk was changed, the auditing profession could than 15 organisations face extinction within two decades.

than 15 organisations responded to the Department of Trade and Industry in a "It is not completely outlandish to suggest that if investigation into joint and

accountancy Correspondent Financial Times. Mr Acher's offer, that the

government to announce He pointed out that the

issue did not concern auditors alone. "You can see this from the fact that no less joint letter urging a full things go on as they are, we several liability. These will not have an auditing organisations comprise e

of services." . Mr Acher said existing

proposals in Britain were welcome but did not go to the root of the problem. "Other common-law countries, such as the US, Australia and, very recently, Bermuda, have recognised that the present unfair system must be changed to allow proportionality. When our international competitors operate in a different sys-tem, it is time to consider whether we, rather than they, are out of step."

The British government'e Department of Trade and tute of Chartered Accoun-

time," Mr Acher told the sional and business interests limit partners' individual lia-- users as well as providers bility - and fundamental reform of the law which relates to a firm's liability. The DTI was on the point

of an announcement on individual liability before the summer recess but an internal dispute broke out with the office of Mr Michael Heseltine, the deputy prime minister.

Mr Acher's offer only stands if the government undertakes fundamental reform of firms' liability. "Other reforms are very partial solutions," he said.

Mr Acher, who is head of the audit faculty at the Insti-Industry is considering e tants in England and Wales,

partly retreated into a defensive position in the face of the legal risks faced when companies fail,

Because of the risks involved, Mr Acher, who is head of audit at KPMG, the accountancy firm, said that accountants played e backroom role in profit forecasts and projections. "But freed from the pros-

pect of unlimited liability if an investment goes wrong, it really ought to be possible to offer something more, for example, a view on the underlying assumptions," he said.

An announcement by the DTI on liability is expected early next month.

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FINANCIAL TIMES

Friday September 27 1996 OTHE FINANCIAL TIMES LIMITED 1996



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KNP BT

IN BRIEF

Lira rises on Emu optimism

The lira yesterday strengthened to a two-year high against the D-Mark, writes Samer Iskandar, while Italian government bond prices rose sharply, outperforming German bonds for the sixth consecutive day. The rally in both the currency and bond markets has been driven by renewed optimism that Italy might become one of the founding members of European monetary union, which is due to begin in 1999. Political opposition to the plan could lead to a reversal of tha recent gains. However, yesterday there were early signs that the Communist Refoundation. on whose support the coalition government is dependent, will back the plan. Currencies, Page 27; Bonds, Page 26

Lonrho opts for trade sale of hotels Lonrho has abandoned the flotation of its Prin-

cess Metropole hotel business, concluding that it could raise £100m more in a trade sale. The decision was taken by the board this week. Rival botel chains are understood to have indicated that they would pay about £700m (\$1.1bn) for the 15-hotel business. Page 24

Pyffes leaves US market Fyffes, the fruit and vegetable distributor, yesterday effectively withdrew from the US banana market and announced a joint shipping venture with Dole, the world's largest banana group. The group has sold its 50 per cent share in Banana Trading, owner of banana-farming operations in Guatemala and Honduras, to Dole for \$26.3m (£16.8m). Page 24

Frankfurt climbs to third peak Self-doubt pulled Frankfurt back from its best levels but the Dax index, up almost 40 points over the previous two sessions, still closed 1.86 higher at an Ibis indicated 2,664.96. This represented an all-time best, but It was a touchand-go performance in spite of another very

H&M reports 52% rise Shares in Hennes & Mauritz, the Swedish fashion retailer, soared yesterday when the group posted a 52 per cent increase in profit in the nina months to end-August, ahead of most analysts' forecasts. Page 20

solid showing for German bonds. Page 38

Asset sales behind rise at Paribas Asset sales from its investment portfolio helped lift first-half net income at Paribas, the French financial group, to FFr4bn (\$783m). That compared with full-year losses in 1995 of FFr4bn. Page 20

Peregrine profits up 15% First-half net profits at Peregrine Investments Holdings, the Hong Kong investment bank, rose 15 per cent to HK\$399m (US\$51.6m). The results were helped by strong equity, derivatives and fixed-income business, mainly in the first

quarter. Page 23

Companies in t	hia i	5\$UC	
600 Group .	12	Générale des Eaux	٦,
AIM Management	22	Gulaness	18,
Air Jamaica	22	H&M .	
Air Liberté	20	Ina	
Aker	20	Invesco .	
Alcatel	18	Jardina Flaming.	
Aicatel Alsthom	19	John Mowlem	
BNFL	10	KNP .	
BNFL Inc	10	KNP BT	
Bally	21	Keller Group	
Bergemann Germany	26	LVMH	
British Aerospece	19	Locheed	
British Telecom	1, 16	Lyonnaise des Eaux	•
CLL		Mitsul UK	•
CLT	21	New Holland	
Cadence Design	20	Oerlikon-Bührle	
Celttach	21	Paribas	
Clyde Blowers	25	Pirelli ·	
Compart	20	STN Attes	
Conseco	22	Saurer	
Corel	22	Schering	
Credito Italiano	20	Seita	
Crédit Lyonnals	3	Silicon Graphics	
Deutsche Babcock	25	Strafor-Facom	
DuPont .	18	Sumitomo	
ENI	20	Thomson .	18,
Fiat	20	Transport	

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Annual reports service Senchmark Govt bonds sond bitures and options Sond prices and yields Commodities prices	32,33 26	FT-SE Actuaries Indices Foreign exchange falls prices London share service Managed funds service
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COMPANIES & MARKETS

Alcatel hints at Thomson unit deal

By David Owen in Peris

Mr Serge Tchuruk, chamman of Alcatel Alsthom, yesterday gave a strong hint that the French telacommunications and engineering group may cede majority control of Thomson Multimedia, Thomson's monay draining consumer electronics arm, if its bid for the state-controlled electronics

group is successful.

Asked twice whether he intended to keep a majority interest after teaming up with his proposed Asian partner, the Alcatel chairman avoided answering directly, talking in terms of "shared management" and saying it was not his aim to remain the "pivot" of the business.

But he said Alcatel would But he said Alcatel would was apparently cleared yester-not "disengaga" entirely. day by the announcement by

Thomson, has said it will sell Multimedia to Daewoo of Korea if it wins. Mr Tchuruk's comments

came as the group reported a substantially reduced first-half net loss of FFr400m (\$78.4m). compared with FFr1.2hn, and said it expected a return to break-even for the year.

Once the disposal of tha group's 25 per cent holding in Cofira, the financial holding company of Société Française du Radiotéléphone, France's number two mobile phone network operator, was taken into account, Alcatel would be "comfortably profitable" to the tune of "a few billion francs", according to Mr Tchuruk.

The path to this disposal

Lagardère, Alcatel's rival for Compagnie Générale des Eaux, Thomson, has said it will sell which controls SFR, that it had chosen the partners which would participate in its rastructured talecoms rastructured

> Neither Générale des Eaux nor Alcatel would say yester-day how much Alcatel was likely to receive for its Coffra

Alcatel shares rose sharply in a virtually static Paris market, ending the day at FFr411. a gain of FFr10 or 2.5 per cent. The company said its firsthalf improvement partly reflected the "still limited" effects of the recovery plan launched last year that resulted in the inclusion of FFr28.1bn in exceptional provisions and depreciation charges in its full-year 1996 results.

It said the effects of the plan

would be more noticeable in Alcatal Alethorn the second half. Between FFr3bn and FFr4bn of reserves would be utilised in this period, against FFr1.9bn in the first half and FFr1.6bn in the first half of 1995. On a less positive note, gear

ing edged up from 61 per cent to 62 per cent, reflecting a FFr3bn increase in net debt to FFr23bn. This was in spite of the completion of half of the group's planned FFr10bn asset

disposal programme.
It said only FFr400m of these disposals had been included in its first-half figures, with a fur-ther FFr3.6bn completed since July 1 1996. It indicated end-1996 gearing was likely to be 30-40 per cent

Operating incoma totalled FFr500m, down from FFr1.4bn in the first half of 1995, with



the core telecoms division contributing an operating loss of FFr1.1bn, down from a loss of FFr500m. Turnover fell from FFr78.3bn to FFr74.3bn. Lex. Page 18

producers, will today open the way for a departure from the industry. The group is to announce that it is ending new investment in its traditional core business and may sell at least part of the division.

It will direct future spending towards packaging materials and distribution services, the other two sectors in which it is active. The move follows a sharper than usual downturn in the cyclical market for paper, and marks a radical departure for the company astablished in 1875 as the Dutch national paper maker.

Mr Frank de Wit, KNP chair-man, said: "We need further concentration in the industry, with fewer and more comparable players." The group "should participate in this concentration process, but that would not, for the time being anyway, result in a beavier capital commitment.

Industry analysts will be told today that, though in a poor market, the unit is not formally up for sale.

KNP Leykam, the subsidiary being sidelined, is Europe's biggest producer of coated wood-free paper products, with a regional market share of 15 per cent and sales last year which, at Fl 3.32bn (\$1.9bo). approached a quarter of the group total.

An existing F11.2bn investment programme due for completion next year will replace four ageing Leykam machines with one new line, but after that KNP plans to halt capital investment.

Together with operating efficiencies to be introduced on the packaging side, this will lead to the loss of "several hundred" jobs, although expansion in newer areas such computer distribution will mean that total group employment would rise from the current 26.000.

Metsa-Serla KNP's Finnish to £16m, reflecting the lost volcompetitor and one of several possible merger candidates for the paper-making business, said this week 1996 earnings would be all but wiped out because of a steeper than expected fall in prices for fine papers. It followed similar profit warnings from other companies such as the Franco-British Arjo Wiggins Appletoo.

Guinness admits mistakes as profits rise 5%

By Roderick Oram, Consumer Industries Editor

Guinness, the UK brewing group, admitted for the first time yesterday that it had eroded shareholder and brand value in recent years by making poor acquisitions and cutting advertising and prices of its alcoholic drinks.

Mr Tony Greener, chairman, said the group was learning from its mistakes and was now trying to maintain premium pricing backed by a sharp increase in spending on adver-

Guinness recently rejected as financially mattractive the . idea of bidding for its rival Grand Metropolitan or demerging its own spirits and brewing Mr Greener said: "There is businesses. Instead, it would no question that some of the focus on organic growth, Mr Greener said.

He was speaking as the company announced a 5 per cent sions on marketing investment to £357m (\$558m) in interim pre-tax profits. The City was disappointed

by the group's progress with some analysts shaving their forecasts to about £960m, which would be a rise of 2 per cent on last year. The shares closed down op at 448%p. "We have to be looking at 1998 or 1999 before higher

advertising produces better sales volume, prices and profits," one analyst said. "Sharepretty thin," added another.

However, one large shareholder said he was prepared to see if the strategy paid off. "I'm not that short-term. They are not in a fast growing business and at least the company now accepts it has to invest in its brands."

Guinness's shares have fallen 29 per cent from their peak in May, 1992, as the group struggled to persuade consumers to buy more drinks at higher prices and to generate profits from its acquisitions. It has underperformed its

sector by 11 per cent and the FT-SE-A All-Share index by 51 per cent. Its market capitalisation has fallen 40 per cent to £8.8bn although the group has bought back some shares.

acquisitions of the early 1990s

have eroded shareholder value

- and some of the earlier decidid not enhance brand value." Buying Asbach, the German brandy producer, and Pampero, the Venezuelan rum maker, were "sensible acquisitions strategically but we paid quite a lot too much for them", ha addad. Cruzcampo, the

conditions. Analysts estimates Asbach cost Guinness £150m but produces just over £10m in annual operating profits and Pampero cost £45m but makes only a

Spanish lager brewer, was still

suffering from poor market



Tony Greener: no question that some acquisitions of the early 1990s croded shareholder value

few million. The Cruzcampo investment of £600m generated Eam profit in the first half. In the first half, the group's

spirits arm reported operating profits down £2m to £255m with Asia-Pacific the only region reporting an upturn. Global volumes rose 1 per cent. Scotch whisky volume

fell 4 per cent because of lower shipments to the US, the UK

and parts of South America as wholesalers reduced their high stocks. Excluding pubs sales, retail voluma of Bell's, the UK's leading Scotch brand, fell 11 per cent in the first half as Guinness tried to make a price

It said it would pursue the policy through the competitive Christmas season. Its UK spirits profits fell 20 per cent

time and wholesaler de-stocking. Global beer profits rose 5.3 per cent to £119m thanks to strong performances in Ireland, the UK and North America.

The group declared an interim dividend of 4.55p, up 8 per cent, on earnings per share of 12.3p, up 6 per cent. Lex, Page 18

US bidders fails to make short list for STN sale

By Michael Lindemann

Up to eight leading European companies have been shortlisted as possible huvers of STN Atlas, the German defence alectronics company. But US bidders, believed to have included Locheed, have failed to make the second

According to axecutives close to negotiations, tha German group Daimler-Benz Aerodefence contractor, and the French group Thomson will now be asked to begin a due Atlas, one of Europe's leading manufacturers of radar, sonar and heavyweight torpedoes. SIN was part of the Bremer Vulkan company which col-

Other German biddars include a consortium comprising defence contractors Rheinmetall, Diehl, and the Howaldtswerke shipyard; and MAN, the trucks and printing group which has emerged as a surprise contender. It remained unclear last night who the other German bidders are.

DM600m (\$396.5m), although beginning of November, but axecutives suggested these due diligence. STN reported a net profit of

The bids are balieved to have valued STN at around the BAe bid is believed to have been much less than that. Final bids are expected at the might well be scaled back after

DM32.5m last year, on sales of DM1.45bn. However, it is believed to have accumulated heavy debts in recent years.

the sale, which two weeks ago attracted up to 30 potential buyers, because the German defence ministry has warned that the company should be sold to a German buyer to keep sensitive defence technology in German hands.

Defence industry executives. notably at BAe, have argued per a consolidation of the European defence industry. which is badly needed if it is to compete with larger and more efficient US companies. They have warned that such

threats might force Mr Jobst Wallensiek, the administrator of the Bremer Vulkan shipping group overseeing the sale, to sell to a German hidder without regard for price. BAe had planned a joint bid with Dasa. but submitted its own follow-

Pressure on Strafor-Facom

By Andrew Jack in Paris

A US-based arbitrageur and Strafor-Facom, the diversified office equipment and engineering group, in a campaign to

increase shareholder value. Mr Guy Wyser-Pratte aims to push management into splitting the group into two quoted heavy discount to net asset value at which it trades on the Paris bourse.

Ha wants Facom, the handtools maker bought in the early 1990s, to be quoted sepa-Alsace-based group, which controls office equipment, metals finishing and a range of Navigation Mixte conglomer-

other related busine Since July, Mr Guy Wyser-Pratte and Paris-based Ver-

his French investment partner neutl Finance have spent bave acquired 6.4 per cent of about \$300m building up a stake in Strafor Facom. He said he was likely to continue increasing his investment, while using "friendly persuasion" to push for talks with the group's directors.

Mr Wyser-Pratte, who was companies, to reduca the born in France, has made his name in a number of proxy battles in the US in the last few years, and became a minority investor in Northern Electric of the UK in 1995.

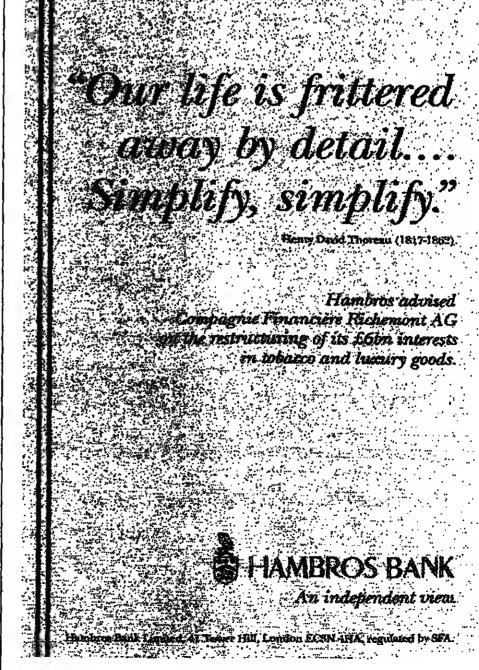
He has also been involved in campaigns in France, including a failed attempt to block Paribas' takeover bid for the on CIP, an investment company controlled by Banque Nationale de Paris, which ultimately forced the bank to offer to buy out minorities.

"France is a giant bureau-cracy run by technocrats," be said yesterday from his office in Naw York. "It'e high time the entrepreneurial class was given its due. There is a lot of lip service paid to maximising shareholder value."

FFr650 a share, against a closing price yesterday of FFr409. up 5 per cent on the day. Strafor-Facom reported net income of FFr148m (\$27.9m) last year on turnover of

Mr Wyser-Pratte estimates

Strafor-Facom's worth at about



Perfume blemishes LVMH's first half

By David Buchan in Paris

Shares in LVMH closed 3.9 per cent down in Paris yesterday after the French luxury goods group reported a sharp decline ln perfume income that clouded an overall rise in first-balf net

Net profit excluding exceptional items rose 5.4 or "grey", market in Chrisper cent, from FFr1.46bn a year earlier to FFr1.54bn (\$301m), largely because of lower finance and which it complained were debt charges. First-half sales selling Dior products too from the fact that in recent

By Andrew Jack in Paris

Asset sales from its

investment portfolio belped

lift first-half net income at

Parihas, the French financial group, to FFr4bn (\$783m).

That compared with full-

year losses in 1995 of

Mr André Lévy-Lang,

chairman, stressed Paribas was "on the right track" to

meet its objective of a 10 per

cent return on equity by 1997-98, and said: "The group is financially solid, and we

have an equity base sbared

by only a few European

He also said that Paribas

had taken a provision of

FFr300m during the first balf

to cover the costs of its prep-

aration for the move to the

single currency over the

FFr4bn.

were almost static at FFr13.36bn.

However, in perfume and beauty products - one of LVMH's largest divisions operating profits plunged from FFr380m in the first half of last year to FFr70m. The decline was the result of the group's campaign against the growing parallel, tian Dior perfumes.

The group decided to cut off supplies to diacounters

represents sdditional spend-ing on technology ahead of

The net income figure,

which was up sharply from

FFr609m in the first half last

year, came on revenues

ahead more modestly from FFr13.3bn to FFr14.7bn.

It included a strong growth in capital gains real-ised in the industrial affairs

portfolio division, generating

net income up from FFr913m

to FFr2.6bn. The principal

capital gains came from the

sale of stakes in Audiofina,

Axime, Poliet and UGC DA.

Banque Paribas, the

group's merchant banking

arm, reported net income of

FFrlbn, against FFr57m,

after achieving growth from

its core divisions, limited

overhead increases and no

further rise in provisions. Crêdit du Nord, the retail

Sale of assets behind

sharp rise at Paribas

the euro.

cheaply and undercutting the group's own sales.

Nonetheless, the group was confident that by tha end of tha year it would exceed last year's net profit of FFr4.04bn. Analysts in Paris said the claim was plausible, partly becausa currency and industrial problems in the second half of last year would provide a favourable basis for compari-

Part of yesterday's poor market reaction stemmed

loss in the first half last year

of FFr31m, which Mr Lévy-

Lang said demonstrated that

it was possible for the busi-ness to be profitable once

focused on its core business

specialist banking arm,

reported net income halved

from FFr300m to FFr145m.

reflecting the exceptional

increase largely reflected

capital gains on the sale of

some of the assets of Naviga-

tion Mixte, the diversified

bolding company it took

Paribas said it was now

loans business.

Compagnie Bancaire, the

years LVMH has been one of the star performers on the Paris Bourse, where its market capitalisation is second only to thet of the Elf-Aquitaine oil group.

in champagne and wines, nat income rose from FFr145m to FFr167m on aales that increased from FFr1.9bn to FFr2.1bn. In cognac and spirits, net profits ramained steady at FFr796m on turnover that fell slightly, from FFr2.5bn to FFr2.36bn Seles of luggage and

bly, from FFr3.69bn to FFr4bn in the first half of this year, with net profit rising from FFr1.71bn to FFr1.74bn.

 Last week, France's other luxury goods conglomerate, Hermès, reported a 7.5 per cent increase in first-half net profit to FFr161.5m, on sales that rose by 5.7 per cent to FFr1.91bn. Hermès also reported a slide in its operating income, which was offset by decreased provisions and financial charges.

Zurich lifted by Kemper acquisition

By William Hall in Zurich

Zurich Insurance, Switzerland's second-biggest insurance company, is starting to reap the benefits of its \$2bn acquisition of Kemper, the US financial services group. Kemper's first contribu-

tion helped double the pre-tax profits of Zurich's life insurance business and raise Zurich's first-half net income by a third, to SFr576.4m (\$467.2m).

Tha 1995 acquisition of Kemper, which was financed from internal resources, has not led to any dilution, and Zurich's earnings per share rose by about a third to

Mr Rolf Httppi, chairman and chief executive, said that as a result of the Kemper ecquisition, Zurich was now one of the top 10 US insurance companies. It planned to increase significantly the Kemper companies' operating performance

over the medium term. Zurich's life business accounts for only 14 per cent of pre-tax profits, but lts growth potential is reflected in the fact that it accounted for 27 per cent of gross pramiums SFr16.6bn. Life premiums rose by 15.2 per cent, pri-marily reflecting Kemper, or more than twice as fast as the 6.7 per cent growth in

non-life premiums. Pre-tax profits in Zurich's much bigger non-life business grew by 21.2 per cent to SFr810.3m. The relatively slow growth in premium income on this side of Zurich's business reflects its efforts to improve profitability by being more selective about underwriting risks. This has led to a fall in premium volumes in some countries such as Canada and the UK. The group achieved a lower loss ratio. However, modest premium growth caused the overall

expense ratio to rise. Zurich's investment portfolio rose 24.2 per cent to SFr106.9bn, while investment income rose by 2LI

profits of FFr110m after a Andre Lavy-Lang. C contribution last year from the sale of the UCB Home-The holding company reported net income of FFr100m, against a loss last time of FFr630m. The

> just FFr2.2bn short of the FFr8.7bn cash it had pledged

takeover. It had recovered FFr3bn from the group's fund the Navigation Mixte FFr3.5bn from asset sales.

H&M climbs 52% despite weak markets

By Hugh Carnegy in Stockholm

Shares in Hennes & Mauritz, the Swedish fashion retailer, soared yesterday when the group defied weak markets in Europe by posting a 52 per cent increase in profit in the nine months to end-August.

The jump in pre-tax profits, from SKr668m in the same period last year to H&M's recovery from a weak petitive prices. Its fashion SKr1.01bn (\$153m), was well 1995, when its status as one choices have paid off.

ahead of most analysts' fore-casts. Earnings per sbare of Sweden's top shares was dented. Analysts said its repcasts. Earnings per sbare surged from SKr10.50 to

The result sent investors rushing to buy the stock. H&M's B shares leapt ini-tially from SKr677 to SKr790 before profit-taking cut the gains. The shares ended at SKr769, a 13 per cent gain on

the day.

The result underlined

utation as a growth stock was fully restored. The value of H&M shares have now more than doubled since the end of last year, when they stood at just SKr370.

H&M, which has 450 stores across Europe, cashed in during the period with its formula of selling attractive high street fashions et com-

Mr Stefan Persson, chief executive and controlling owner of H&M, said the profit gain was achieved mainly by successful fashion ranges and substantial price

"Of course, cutting prices cuts margins, but it also mean our customers buy more from us. And at the end of the season we don't have to discount heavily to get rid of unsold stocks," he

H&M sales rose 12 per cent during the period, from SKr10.5bn to SKr11.7bn including a 23 per cent increase during the third quarter, when there was a pick-up in demand. But Mr Persson said markets had generally remained weak.

The Stockholm-based group opened 30 new stores in the first 9 months, and will open a further 30 before the end of the year, bringing the total above 450.

per cent to SFr3.Ibn. Credito Italiano

hit by write-down By Andrew Hill in Milan

First-half profit et Credito Italiano (Credit), the Italian bank, was hit by e L113bn (\$74.6m) write-down on the value of its 9.35 per cent stake in Ferruzzi Finanziaria (Ferfin), the holding com-

pany now called Compart. Credit announced a parent company profit of L70.5bn after tax and provisions, against L90.8bn in the first six months of 1995. But the company said It expected full-year results to be "appreciably higher" than in 1995, whan the bank recorded a profit of L192.1bn. Credit's stake in Compart

dates from 1994, when the bank converted loans into equity to save the group, and its sister company Montedison, in which Compart has 33 per cent, from collapse. The shares beve underperformed since last year's abortive attempt to merge Ferfin with Gemina, the Italian investment company.

Consolidated profit including the bank's control-ling stake in Rolo Banca 1473, the Bologna-based banking group - was 1548bn after tax, against e L104.7bn profit in the first half of last year, before the formation of Rolo Banca.

 Assicurazioni Generali and Ina, two of Itely's largest insurers, yesterday reported increases in parent company profits for the first half of 1996.

Generali reported a firsthalf parent company profit of L516bn before tax, against e restated interim profit of L535.5bn for the first half of 1995. Group premiums et Italy's largest insurer rose by 9.5 per cent to L20,483bn in the first half, of which L14,910bn came from outside Italy. Parent company profit was affected by the impact of a stronger lira.

Ina, which has been gradu-ally privetised since 1994, said parent company profit had risen 16.5 per cent in the first half to L421bn before tax, against L362bn in the six months to June 30, 1995. Before extraordinary items, pre-tax profit was slightly lower at L458bn, compared with L470bn.

Ina warned that it would be difficult to match the expected full-year profit to be higher than in 1995. Premium income — which

in the case of tha parent company comes almost entirely from life assurance - rose 7.4 per cent to L1,352bn.

Lyonnaise des Eaux ahead to FFr635m

By Andrew Jack

Lyonnaise des Eaux, the French communications. construction and services group, yesterday reported net income up by a quarter to FFr635m (\$124m) for ths six months to June 30.

The figures, which came in spite of an 8 per cent fall in turnover to FFr44.4bn, included about FFr150m in profits from Northumbrian servics, which he said Weter, the UK group required 700,000 subscribers acquired by Lyonnaise last to be profitable by 2000.

Net income from its environmental services division. including weter supplies, contributed FFr715m, up from FFr585m, with a further FFr87m from communications, against FFr48m. The construction division

FFrem, while other buslnesses reported losses of FFr111m, up from FFr96m largely accounted for by the

costs of property activities.

Mr Jérôme Monod, chairman, said the group was experimentally launching telephone services through its cable network next year. and expressed confidence in its participation in the TPS digital television by satellite He welcomed the refocus-

ing of Suez, which holds 18 per cent of Lyonnaise's shares, and said he believed there was scope for his group to co-operate with its Belgian utilities subsidiary Tractebel. But he ruled out any suggestion of a merger

EUROPEAN NEWS DIGEST

Fiat confirms New Holland float

Fiat is to float 30-40 per cent of New Holland, its UK-based agricultural and construction equipment business, on the New York Stock Exchange in November. Analysts expect the issue to raise about \$1.5bn for italy's largest private industrial group. The planned offering foreshadowed by Flat chairman Mr Cesare Romiti in June, will be submitted to the US Securities and Exchange Commission within the next fortnight. It will be led by Milanese merchant bank Mediobanca and Goldman Sachs, the US investment house.

Confirmation of the intended offering came yesterday as New Holland, one of the "big four" of the world as New Holland, one of the "Dig four" of the World agricultural and construction equipment sector – along with John Deere, Case and Ageo – announced a 10.2 per cent rise in interim operating profits from \$283m to \$312m, on sales 3.7 per cent higher at \$2.9hm.

Proceeds from the float will be welcome to Fiat, which is investing heavily in a global expansion programme for its motor business, but which last week reported a decline in first-half pre-tax profits and warned that full year John Griffiths profits would be lower than expected.

Further cuts seen at Eni

Eni, the partially-privated Italian energy group, has hinted at further restructuring after the forthcoming flotation of a second tranche of shares. Mr Franco Bernabe, chief executive, said yesterday the group's corporate structure would continue to be simplified and a number of management layers would be removed in the next few years.

Eni. which has shed 50,000 jobs over the past three rears, has about 80,000 employees. Mr Bernabe would not be drawn on how many more jobs might be lost. He attributed this year's reversal in the beadcount at Eni to the acquisition of Tigaz in Hungary. But Mr Bernabe promised substantial innovation in the way Eni will be

organised in future. The second tranche of shares will mark a "turning point" for the company, in which the state has an 85 per cent stake. He said once the flotation was completed, Eni could then embark on a more "aggressive" programme across its main business areas, including greater internationalisation of its exploration and production

business, which is overwhelmingly centred on Italy. The Italian government is to announce the size of the second tranche on October 7 with the flotation due to be completed by November.

Aker settles with insurer

Aker, the Norwegian construction and offshore group, said on Thursday it had settled a dispute with the insurers for the Sleipner A platform. Under the settlement, all claims made by the insurance group in connection with the loss of the Sleipner platform have been withdrawn in exchange for the payment of NKr340m (\$52.8m). Aker said the payment did not represent an admission of any liability for the loss.

Schering upbeat for year

Schering, the German pharmaceuticals group, said strong first-half growth could lead to a raised dividend of DM2 per share for the full-year. Mr Giuseppe Vita, chief executive, told German television the company was on course to maintain the 30 per cent rise in net profits achieved in the first half. Turnover was expected to exceed DM5bn (\$3.3bn) for the first time after sales of DM4.6bn in 1995. The dividend in 1995 was DM1.55 per DM5 share. Frederick Stüdemann, Berlin

Pirelli improves in first term

Pirelli, the Italian manufacturer of tyres and cables. increased first-half consolidated groop profit to L206bn (\$136.05m) after tax, against L115bn in the same period of 1995. The group ettributed its success to product innovation and research in advanced technologies, and to

the continued rationalisation of the group's structure. Sales fell slightly in the first balf, from L5,564bn to L5,368bn, mainly as e result of the effect of converting from foreign income into a stronger lira. The real increase in turnover, in local currency, was 1.6 per cent. Pirelli said it had detected signs of a slowdown in European markets, but said it was still positive about the full year and expected to improve on last year's group profit of L304bn after tax. Parent company profit at Pirelli rose to L210bn in the first half, against L52bn in the equivalent period and L141bn m the whole of 1995 - a result which allowed the company to pay its first dividend for four

Seita ahead 24% at midway

Seita, the French tobacco group privatised last year reported e 24 per cent jump in first-half net profit to FFr389.6m (\$76.2m), due to an 18 per cent rise in exports and higher domestic margins on falling sales volume. Consolidated sales increased to a nominal FFrs.49bn in the first half, up 4.8 per cent on the same period of last year. But much of this is tax. Sales of Seita's own products and its distribution of other companies cigarettes rose 5.1 per cent to FFr3.4bn. The first-half results included an exceptional gain of FFr39m from the sale of shares to employees following privatisation in early 1995. Earlier this week, Seita made a bid for the controlling share in Tabaqueira, Portugal's national David Buchan, Paris

COMPANIES.

Air Liberté in administration

Air Liberté, the small French airline, has had its husines placed under court administration for six months. Mr
Lotfi Belhassine, chairman, said as be left the court that
the airline would cease flights on a number of routes. Some employees on fixed-term contracts will not have their contracts renewed. The company's difficulties were due to unfair competition and poor treatment at the airports, he said, referring to a climate of extraordinary competition from Air France.

Copenhagen exchanges merge

The Copenhagen Stock Exchange, which became a private limited company earlier this year, has taken over the Copenhagen Futop (Guarantee Fund for Danish Options and Futures) derivatives exchange, the two institutions announced yesterday. Hilary Barnes. Copenhagen

State sells Crédit Local stake

The French government said yesterday it had sold its 7.5 per cent stake in Crédit Local de France, the banking group specialising in public sector lending which was privatised in 1993 for FFrl.2bn (\$235m). The move, in line with its policy of selling off minority participations, leaves the state-run Caisse des Dépôts et Consignations with 12 per cent of the shares. Andrew Jack, Paris

Cadence in research alliance

Cadence Design Systems of the US has formed a ground-breaking alliance with SGS-Thomson Microelectronics, the Franco-Italian semiconductor group, and Magneti Marelli, Fiat's components division, aimed at co-ordinating their electronic research facilities. Initially the project will focus on the development of electronic engine management systems designed to maximise fuel efficiency and cut pollution. Eventually, research will extend to other sectors, such as telecommunications and consumer electronics.



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NET INCOME UP BY 20.9 % TO FRF 2.73 bn

"An encouraging result, attributable to contributions from all our businesses" Marc Viénot, Chairman

INTERIM RESULTS

- Net banking income up 8.6 % to FRF 21.23 bn.
- · Gross operating income up 12.4 % to FRF 6.17 bn.
- Net allocation to provisions unchanged at FRF 2.57 bn (lower real-estate charge, increased domestic provisioning on small and medium-sized companies).
- Net income up by 20.9 % to FRF 2.73 bn.
- Group equity reinforced :
- FRF 54.7 bn (+ 10.1 %). - B.I.S. ratio: 9.25 % (of

which Ticr one : 5.66 %).

BUSINESS

- Domestic banking
- · Gross operating income up 6.3 % to FRF 3 bn.
- Increased volumes for loans, deposits and funds under management, and good cost containment (+ 0.2 %).
- Capital markets and international network
- Significant rise in gross operating income for these operations (+ 32.1 %) to FRF 2.1 bn despite a 14.4 % rise in operating expenses (following international expansion and higher performance-linked remuneration for capital markets businesses).
- · All business units performed well:
- Trading operations up 43 % with sound performances in all product lines. - Corporate finance increased by 21.6 %.

- The commercial network outside France posted a 16.8 % rise.

- Asset management and banking services
- · Gross operating income up by 5.2 %.
- Significant rise (+ 17 %) in assets managed.

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COMPANIES AND FINANCE: EUROPE

KNP moves to repackage itself

Dutch group is preparing to end 120 years of paper making

ardboard boxes were stacked high in the corridors this week at the headquarters of KNP BT, the Dutch packaging, paper and distribution group. They were there not to display its wares, but because the company relocates today from a large edifice on the edge of Amsterdam to more compact accommodation in the city

KNP is, in more than one sense, moving on. Left hehind will be 120 years of history as the Prices of the wood-free "Royal Dutch paper factory", grades in which the KNP its original title, with an Leykam paper side speciannouncement today that it alises were approaching his

ckaging and service sector seeking a partner or even an outright purchaser. Tha uprooting also reflects a management shake-out which has brought head

office numbers to about 50 from 200 or more a few years ago. According to Mr Frank de Wit, chairman, e groupwide performance improvement programme will - in spite of the decreased num-bers - demand that reporting systems are "more date had been "a major dis-focused on key strategic and appointment" and that wider operational parformance indicators and on early

warning indicators." This may help the company identify at an earlier and reducing gearing to 55 point factors which Mr de Wit admits it missed in the past year. Chief among them was the extent to which customers had been buying its paper products not for early use but for stocks.

"As an industry we underestimeted the extent to

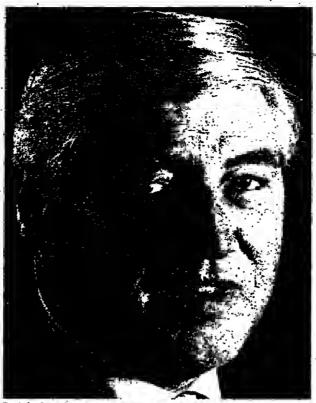
1995, the boom was caused by stockbuilding," he says. "Then of course it snddealy stopped - it stopped at the moment the last pulp price increase did not materialise and peopla suddenly thought maybe prices of paper will drop ... We all knew it very well, after it

When demand evaporated, KNP BT was left with overall net profits for the six months to Juna down 63.7 per cent to Fl 101m (\$59.6m). Prices of the wood-free will invest in future in its -toric lows. The unit slid into packaging and service sector an operating businesses rather than in This compares with profits paper making, for which it is of Fl 183m a year earlier, some 38 per cent of the group total.

At the time of the results announcement at the end of July, KNP was expecting an imminent upturn in paper prices and forecast that results in the second half of this year will be somewhat higher than those of the first six months"

This week, however, Mr De Wit said that the year to financial objectives - such as improving the return on capital to 15 per cent from tha current 13.5 per cent, per cent from a prevailing 66 per cent - would not be met by December. It was too early to say whether they were attainable for 1997, ha added.

Much of tha earnings growth is now expected to come from operations such which, in the first half of as the 70 per cent owned BT tionals operating in Russia,



Frank de Wit: year to date 'a major disappointment'

Office Products Which, with e New York listing and a clutch of US acquisitions under its belt, is turning its attention to Europe.

hrough a joint venture, KNP is now the biggest distributor of computers for husiness use in France, though the operation has yet to enter profit. The group this week launched a further venture to snpply PCs to multina-

The packaging sida is also increasing its presence in eastern Europa as larga customers for its products such as detergent makers start production there. But with only 50 people to

move to tha head office today on Amsterdam'a Museumplein, its stock of cardboard boxes will not be too depleted. Finding a new home for the paper division

Gordon Cramb

The Management Board of PLIVA d.d. (the "Company") at its meeting held on 23 September 1996 has convened a meeting of

GENERAL ASSEMBLY



with headquarters in Ulica grada Vukovara 49, Zagreb, Croatia, to be beld on 25 November 1996 at 1.00 pm. The meeting of the General Assembly shall take place at

Avenija Dubrovnik 15 (in the Congress Centre of the Zagreb Exhibition Complex), Zagreb, Croatia

AGENDA

- Amendments to the Articles of Association
- Election of two additional members to the Supervisory E Approval of purchase of own equity shares.

DRAFT RESOLUTIONS TO BE DISCUSSED AT THE MEETING The Management Board and the Supervisory Board of the Company propose to the General Assembly that the Resolutions 1, 2 and 4 be considered. The Supervisory Board of the Company proposes to the General Assembly that the Resolution 3 be considered.

That the share capital of the Company be restructured as of 1 January 1997 by splitting the existing ordinary registered shares of the Company, so that each shareholder receives 37 new ordinary reshares with the nominal value of HRK 100.00 each instead of one share with the nominal value of HRK 3,700.00 each, and that:

- (a) the nominal value of the new shares after the share split be HRK.
- (b) the total share capital of the Company remain the same and be fIRK 2,020,940,000.00, divided into 20,209,400 new shares all ranking equally among themselves
- the existing shares shall be replaced with new shares as follow
- Present Series "A" shares, bearing serial numbers from No. 0000001 to No. 0486200, with new Series "A" shares, bearing serial numbers from No. 000000001 to No. 017989400, and Present Series "B" shares, bearing serial numbers from No. 000001 to No. 060000, with new Series "B" shares, bearing
- serial numbers from No 00000001 to No. 02220000; share certificates presently issued to the shareholders be replaced with new ones reflecting the share split, and that the Management Board take all mocessary steps to replace such share certificates as soon as practicable after 1 January 1997; and
- (e) all necessary adjustments in the Company's books shall be effected so as to record this share split as on 1 January 1997.

That the following amendments be made to the Articles of Asso (as published in the Official Gazette of PLIVA d.d. No. 36 of 10 April

- Paragraphs 1 and 2 of the Article 8 of the Articles of Association be completely replaced with the following
- The Share Capital of the Company referred to in Article 7 hereof is divided into 20,209,400 shares
- The nominal value of each Share is HRK 100.00 (one hundred)." the expression "7 (seven)" in Article 19 be completely replaced by the following expression "9 (nine)".
- and that the Management Board produce a revised text of the Articles of Association, incorporating the amendments necessary to reflect the share split and the changes act forth in this Resolution 2 which text shall be verified by a public notary and submitted (accompanied with all occessary annexes) to the Commercial Court in Zagreb, for registration.

That in addition to the seven members elected at the General Assembly oo 8 December 1995 to the Supervisory Board, the following two members be elected and for the same term as such members:

- 1. Massimo Armanini 2. Enore dell'Isola
- and that the Management Board shall submit the application to the Commercial Court in Zagreb, (accompanied with all necessary amexes) for the registration of the newly elected members of the Supervisory Board of the Company in the court register.

That the Company, acting through the Management Board, be and is hereby generally and unconditionally authorized to make one or more market purchases on the London or Zagreb Stock Exchanges of ordinary registered shares of the Company provided that:

- (a) the maximum aggregate oumber of shares hereby authorized to be purchased shall not exceed 5 per cent of the Company's issued share capital;
- (b) the minimum price which may be paid for such shares is the nominal value of the relevant share (exclusive of taxes, duties
- nn price (exclusive of taxes, duties and/or expenses) which may be paid for a Share shall not be more than 5 per cent above the average of the market values for a Share as derived from the London or Zagreb Stock Exchange (as appropriate for the relevant purchase) for the ten business days immediately ing the date on which the Share is purch
- (d) unless previously renewed, varied or revoked, the authority hereby conferred shall expire at the conclusion of the next annual general meeting of the Company to be held in 1997 or within 12 months from the date of passing this resolution whichever shall be the
- The Company may make a contract or contracts to purchase Shares under the anthority conferred prior to the expiry of such authority which will or may be executed wholly or partly after the expiry of such authority and may make a purchase of Shares in

ice of any such contract or contracts

CONDITIONS FOR PARTICIPATION AT THE MEETING OF THE GENERAL ASSEMBLY AND RIGHT TO VOTE Shareholders of PLIVA d.d. shall be entitled to attend and vote at the General Assembly provided that:

- they deposit their Share Certificates until the end of the General Assembly with the Company's Share Office at Prilaz baruna Filipovica 25, Zagreb, Croatia, by 15 November 1996 (the Share Office is open every business day excluding Saturdaya from 9.00 am till 1.00 pm) or with a public notary and deliver the relevant certificate of the public notary to the Company's Share Office in Zagreb by 15 November 1996;
- they lodge their application for participation at the General Assembly with the Company's Share Office in Zagreh by 15 November 1996 at the latest. Forms of application are available from the offices of PLIVA Limited at Hodges House, 153-155 Regent Street, London WIR 7FD, Great Brits

Holders of Global Depositary Receipts (GDRs) will have no voting rights with respect to the Deposited Shares (as defined in the terms and cooditions codorsed on each GDR certificate). The Depositary (Bankers Trust Company) will exercise any voting rights in respect of the Deposited Shares in accordance with Condition 12 of the GDRs. Shares which have been withdrawn from the depositary facility and transferred on PLIVA's register of members to a person other than the Depositary or its nominee may be voted by the holders thereof.

Shareholders are entitled to appoint proxies. Proxies need to be appointed by a valid power of attorney granted by the shareholder or in the case of a corporate shareholder a duly appointed representative to accordance with the provisions of Article 11 of the Articles of Association. Appointments of proxics need to be deposited with the Company's Share Office at Prilaz baruna Filipovica 25, Zagreb, Croatia by 15 November 1996. Porms of proxy are available from the Company's Share Office at the above address or from the offices of PLIVA Limited at Hedges, House, 153-155 Regent Street, London WIR 7FD, Great Britain.

Copies of the service contracts of the members of the Management Board are available for inspection at PLIVA's registered office during normal business hours on any business day (excluding Saturdays) and will be at the place of the meeting of the General Assembly from 15 ninutes prior to and during the meeting.

Participants at the General Assembly are invited to report one hour before the meeting to ensure timely registration. Should the miceting of the General Assembly of 25 November 1996 be

postponed due to the lack of the quorum set out by the Articles of Association, the reconvened meeting shall be held at the same place at 1.00 pm on 9 December 1996.

Zagreb, 23 September 1996

PLIVA d.d The Management Board

Saurer responds to treatment 'Company doctor' Ernst Thomke has turned Swiss group round

Thomke, the Swiss "company doctor"; took charge of Saurer just over a year ago, he inherited a famous company which had lost more than SFr100m (\$81.1m) in two years. It was also about to relinquish its title as the world'e largest maker of sophisticated tex- luxury Swiss watch maker.

tile spinning machines. This week, Saurer reported loss of SFr23m. Mr Thomke announced he was suffiwes handing day-to-day operating responsibility to Mr Heinrich Fischer, e longtime associate and former executive with Oerlikon-Bührle.

Mr Thomke, 57, who revamped the Swiss watch industry and restructured the Motor Columbus electric utility, wants to spend more time on his biggest challenge

Bally shoe business into shape eo that it can be floated in e couple of years. By then, he reckons it ehould be worth Stribn -Stribn and be attracting the same sort of international interest as this week's flotation of Tag Heuer, the

Oerlikon-Bührle, the conglomerate which owns Bally, tions about Mr Thomke's bold plans. Nevertheless, Mr ciently pleased with his Thomke has a strong stock patient's progress that ha market following, because of his record in rescuing some of Switzerland's most problematic companies:

At Saurer, he appears to have done in one year what higger Swiss competitors. such as Sulzer, have failed to do in five - namely revive the fortunes of one of the leading textile machinery groups. The turnround is all the more impressive since it

RAND MINES LIMITED

NOTICE TO HOLDERS OF SHARE WARRANTS TO BEARER

PAYMENT OF DIVIDEND NO. 113 Coupons relating to share warrants to bearer have all fallen due for

payment (the final coupon being no. 117 being due for payment

from 23 March 1996) in view of the impending unbundling of the Company announced on 27 August 1996, no new coupon sheets will be assued. Holders of share warrants to bearer claiming dividend no. 113 will therefore be required to surrender talon no. S detached from their share warrants. Details of the dividend and

3 Amount: 20 cents (South African currency) per ordinary share of

4 UK income tax (where applicable) 20% or 4.0 cens per share

First Floor, 5-10 Great Tower Street 21 rue Laffine

payment arrangements are as follows.

1 Dividend No. 113 (using talon no. 5)

Date of payment On or after 4 October 1996

S UK currency equivalents (on 26 September 1996):

Gross: 2.81373p per share

UK Tex: 0 56275p per share Net 2.25098p per share

The Royal Bank of Scotland plc

ristrars Department

hen Mr Ernst - knocking the loss-making has taken place against a hackground of a relatively weak world market. Saurer hed heen domi-

nated by engineers who liked nothing better than designing new prototypes. When Mr Thomke arrived, he found that one-third of tha parts of Saurer'a machines had been modified. The spare-part husiness, which was baing hit hy an operating profit of is only capitelised at cheap overseas competition, SFr31m in the first eight SFr1.4bn, which suggests the was subsidising machinery months of 1996, against a market may have reservamanufacturing. Margins had collapsed in the US, Saurer's biggest market, after a price war with Rieter, a bigger and better-financed Swiss

competitor. Mr Thomke was quick to introduca a clear product and pricing strategy. Instead of producing dozens of new machines, Saurer's engimachine business, accounting for two-thirds of group sales, has been split into sep-

arate profit centres and management attention is being focused on problem areas such as ring spinning and winding machines.

Break-even levele have been cut by nearly half in open-ended rotor spinning machines, the biggest product line. The epare parts business is being expanded aggressively and is expected to become an important source of profits. The wages of the group's Swiss work-force have been cut and more flexible working systems have been intro-

Switzerland'a machine-tool industry was once a world leader, but many companies disappeared because they were unable to compete internationally from a high cost base. Mr Thomke has neers now concentrate on proved that Swiss textile adding value to existing machinery manufacturers models. Tha spinning need not follow the machinetool industry into oblivion.

William Hall

Withdrawal from German pay-TV costs CLT \$116m

By Raymond Snoddy

Compagnie Luxembourgeolse de Télédiffusion admitted yesterday that the decision to scrap its planned German pay-television chan-nel, Club RTL, would result in write-offs of LFr3.626bn

(\$116.6m). CLT said yesterday tba write-off figure included all costs associated with the 18-month project to the end of June, as well as closure provisions. CLT, which is marging

with Ufa, tha television division of Bertelsmann, the German media group, announced earlier this month that it was scrapping its plans for a digital pay-TV channel in Germany in order to concentrate on its free-toair television operations.

The decision was infinenced by higher than expected programming costs, by the collapse of MMBG, a digital pay-TV consortium of sters hoping to share technology, and by the marger of Canal Plus of France with NetHold, a pan-European pay-TV company. On Wednesday, Bertels-

mann said its television strategy would centre on free television, although it remained committed to Premiere, the German pay-TV channel which uses existing analogue technology and hae about 1.3m subscribers.

jects, CLT's net profit rose in August.

10.9 per cent to LFr2.051bn in the first balf of the year. cipally from RTL Television in Germany, which has achieved a 6 per cent rise in

sales and an increase in profit from last year," CLT said. Revenues in the first half totalled LFr 45.844bn compared with LFr45.393bn in the same period of last year.
The broadcasting group

said exceptional gains of LFr4.7bn meant that the exceptional losses were Bertelsmann and CLT are

waiting for approval of the merger from the European Commission. But earlier this week Mr Karel Van Miert, the EU competition commissioner, said the decision to scrap their German digital pay-TV plans would make the Commission's investigation easier.

CLT said it would try to use all the technical equipment purchased for Club RTL - which was due to be launched this eutumn throughout the rest of tha organisation. The 120 staff, including 85 in Luxembourg. are likaly to be relocated

Digital television has had a modest start in Germany since its launch in July. DF-1, a joint venture between Kirch and British Sky Broadcasting, has signed up about 5,000 sub-Excluding exceptional scribers. Premiere says it items and losses on new programmer gained 50,000 new customers

CABLECOM

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September 1996

Cablecom Holding AG

has acquired

75.32% of the share capital

CORTAILLOD GROUPE

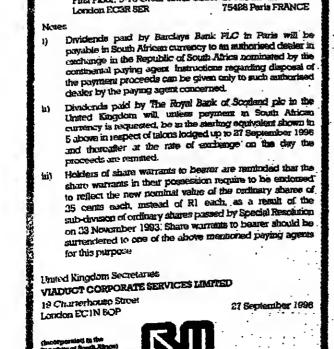
SECE Cortaillod Holding SA

and submitted a public tender offer to the remaining shareholders.

The undersigned acted as exclusive financial advisor to Cablecom Holding AG.

Union Bank of Switzerland





USINOR SACILOR

1996 Interim Results

The Usinor Sactlor Group had e consolidated net income of FRF 833 million for the first half of 1996 compared to FRF 2 360 million for the first half of 1995 and FRF 4 430 million for the

in FRF billions	1st half 1996	1st half 1995	1995
Net sales	37.4	41.6	78.4
Income from operations before tax	1.2	3.8	6.1
Net income	0.8	2.4	4.4
ash flow	29	4.3	8.1
apital expenditure	1.8	1.4	3.0
Net debt/shareholders' equity	0.29	0.67	0.38

Net sales of Usinor Sacilor for the first half of 1996 amounted to FRF 37,392 million compared to FRF 41,625 million for the first six months of 1995. This decline, of some 10 %, is mainly due to the volume, the price being limited.

come from operations before tax was FRF 1,205 million at 30 June 1996, compared to FRF 3,808 million for the first half of the previous year.

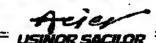
Cash flow of FRF 2,919 million is lower than that of the first six months of 1995 (4,260 million). However this decline was partially offset by the lower requirement for working capital as a result of the fall in sales (decrease of FRF 1,707 million compared to an increase of almost FRF 3,059 million in the first half of 1995). In total, cash provided by operations amounted to FRF 4,626 million, largely covering the financing requirements of the period.

Consolidated net debt amounted to FRF 8,351 million at 30 June 1996, a decline of FRF 2,693 million compared to net debt of FRF 11,044 million at 31 December 1995. The ratio of debt to shareholders equity thus improved (0.29 compared to 0.38 at 31 December 1995) in accordance with the Group's objectives to strengthen its financial base.

The second half started with unclear expectations of European activity in the steel industry. However, the period of destocking appears to be over and orders received are now running at a more normal level in most of the Group's activities. After having fallen during the first half, prices have stabilised in all activity sectors and some have started to rise.

Taking account of the normal seasonality of the business, the Group today believes that results for the second half, while remaining clearly positive, are likely to be lower than those for the

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has been fored at 51% per annum.

On 31st October, 1996 interest of U.S.\$4.736711 per U.S.\$1,000 norminal amount of the Debentures will be due for payment. The rate of interest for the

period commencing 31st October

1996 will be determined on 29th

r, 1996. Agent Bankend Principal Paying Agent

ROYAL BANK OF CANADA

ordance with the Terms and

COMPANIES AND FINANCE: THE AMERICAS

AIM in merger talks with UK's Invesco

By John Authers

Invesco, the UK fund management group, and AIM Managemant, a privately held Texas-baced mutual fund manager, said yesterday they were in merger talks that could lead to one of the biggest consolidations yet in the US mutual fund industry.

AIM has \$54bn in assets under management, making it the 13th largest in the US. Analysts rate it as the fastest growing, its assets hav-ing doubled since 1994.

Neither company was prepared to discuss the price, although it appears likely that invesco would pay com-fortably below the \$1.8bn which has been mentioned.

The enlarged company could become a significant competitor in the market for 401(k) corporate pension plans, the fastest growing segment of the mutual fund industry. These allow companies to out-source investment management to mutual

fund companies. However, companies are nervoue about committing employees' savings to fund managers that are not well known.

AIM is comparatively weak in this market, though Invesco has a "highly developed" management system for 401(k)s. The deal would also give AIM access to markets outside the US, and to Invesco'e US distribution network.

Invesco would gain a significant toe-hold in the competitive US retail market for mutual funds. AlM is primarily a retail operation, distributing its funds through commission-charging brokers and banks.

It has 33 funds, with a specialisation in aggressively managed US equity funds, popular with brokers.

Several merchant banks have been monitoring AIM, but AIM said it was not in talks with any other potential partner, and denied the deal was a buy-out, preferring to call it a merger. Lex, Page 16

Silicon Graphics warning hits stock

By Louise Kehoe in San Francisco

Shares of Silicon Graphics, the leading manufacturer of graphics workstations used in design and media applications, fell 9 per cent, to \$211/4. in early trading yesterday, after it issued a warning late on Wednesday that thirdquarter earnings would be "materially below" market expectations.

The company added that a semiconductor manufacturing problem at NEC of Japan had resulted in faulty micro-processor chips being installed in some high-end and mid-range Silicon Graphics, computers sold between March and July. Revenues for the quarter

ending September 30 are now expected to be only slightly higher than the \$758m in combined revenues reported by Silicon Graphics and Cray Research - which it acquired in July - for the same period a year ago.

Mr Edward McCracken, Silicon Graphics chairman and chief executivs, blamed anticipation of new products, due in October, for the slowdown in sales, while the problem with faulty microprocessor chips had cut shipments of certain products.

NEC has corrected the problem and Silicon Graphics was now receiving a "sig-nificant flow" of microprocessors, Mr. Steve Goggiano, senior vice-president of manufacturing, said.

Du Pont forecasts lift from

By Jenny Luesby

oil arm

Du Pont, the world's largest chemicals company, yester-day said it expected thirdquarter earnings to exceed analyst's forecasts by at least 10 per cent, owing to strong results from its oil division. Conoc

Mr John Krol, chief executive, also said that Conoco's results should outstrip last year's third quarter by more than 40 per cent, owing to higher worldwide crude-oil

Analysts upgraded net income forecasts to about \$1.45 a share, excluding

exceptional iter The group said it expected an after-tax charge of about \$50m in the quarter for crop-damage claims and legal expenses related to the recall of its Benlate fungi-

In the third quarter last year. Du Pont reported net income of \$769m, or \$1.38 a share.

This was after insurance credits of 12 cents a share, related to environmental remediation.

Growth In chemicals would be lower, the group said, held back by weak pri-cing and demand in the markets for titanium dioxide and nylon, both significant businesses for Du Pont

However, profits in this division are likely to helped by agrochemical sales during the summer, Agrochemicals were weak in the secand quarter because of bad weather, but held up better than normal during July and August.

In the oil division, improved earnings lifted the group profits 5 per cent in spite of the more moderate performance of the chemicals businesses.

At a briefing of analysts two weeks ago, the group had not foreseen a 40 per cent increase for its oil arm. The announcement of an improved outlook is based on operating figures for August, and on crude oil. prices and volume forecasts in September.

AMERICAS NEWS DIGEST

Conseco to buy cancer insurer

Conseco, the acquisitive US life insurer, yesterday announced it was buying Transport, a cancer insurance company, for approximately \$228m. It will also retire debt and preferred stock of \$83m. Mr Stephen Hilbert, Conseco'e chief executive, predicted that the acquisition would add about 7 cents to Conseco'e earnings per share

The merger would consolidate Conseco's position as the largest provider of supplementary health insurance in the US, which pays for treatment for the elderly over and above their entitlements from the federally funded

It is only a month since Conseco announced it was buying four long-term care, health and life insurers for a combined total, including acquired debt, of \$2.04bn. Mr Hilbert said this strategy was led by demographics. The "baby boom" generation born in the decade after the war is now beginning to approach retirement.

Standard & Poor's, the rating agency, said it was

maintaining its rating on Conseco, saying the company's acquisitions enhanced its distribution capabilities and made it less dependent on traditional fixed annuities. It said Conseco's operating strategy was becoming "more like that of a traditional insurance holding company".

Transport is allowed to look at other offers under the deal, but will pay a break-up fee if it is acquired by John Authers, New York

Airbus purchase faces delay

The acquisition by Air Jamaica of four Airbus A-320s may be affected by the failure of the island's civil aviation department to meet safety standards laid down by the International Civil Aviation Organisation.

The planned purchase follows the leasing of six A-320s in the past year. The US Federal Aviation Administration decided a year ago that Jamaica's civil aviation agency did not meet the required safety standards, forcing Air Jamaica to keep three of its new aircraft grounded for several months. "This has nothing to do with Air Jamaica, as we have met all the FAA's safety standards, said Mr Gordon Stewart, Air Jamaica's chairman. "The FAA's ruling affects airlines based in Jamaica." The grounding of the aircraft coast the airline \$70m dollars. "It has been a horrendous year," said Mr Stewart. "We had aircraft sitting on the ground. Flights were sold but we could not use the aircraft."

The Jamaican government, which has a 25 per cent stake in the company, has accepted responsibility for the failure to meet the regulations, and will compensate the airline with between \$20m and \$25m. A team from the FAA will visit Jamaica next month to determine whether safety levels have been improved. "The delivery schedule for the A-320s will depend on whether this problem of the civil aviation department can be sorted out," said Mr

Albert Chappell, Air Jamaica's president.

The airline is considering the purchase of A-340s for its long-haul routes to Europe. "The business relations we have had with Airbus make the A-340 a natural extension of the fleet," said Mr Chappell. Canute James, Kingston

Corel posts third-quarter loss

Corel, the Canadian software products group, posted a loss of US\$3.2m for the third quarter ended August 31, after a US\$10.4m gain on an asset sale. This compared with net profit of US\$14.2m a year ago. Corel said the loss was due to delays in software delivery.

. Robert Gibbens, Montreal

Derivatives watchdog favours short leash

rooksley Born, the the Commodity Futures Trading Commis-sion, the chief US derivatives regulator, has a hard act to follow.

Her predecessor, Ms Mary Schapiro, had a reputation as a tough securities over seer that put her in line for her present job as head of the new regulatory arm of the National Association of

Securities Dealers. Under Ms Schapiro, the CFTC received accolades for leading a global response to ths Barings crisis, quickly calming fears that Barings' losses might trigger a systemic shock to global finance. Ms Born expects the CFTC to continue that leadership, and to press for further international agree ments on information sharing between governments to protect markets from manipulation.

In the US, Ms Born faces the biggest legislative over-

11.5

CH-8021 Zürich

1.48118



Brooksley Born: CFTC rules "should be narrowly defined"

haul of futures legislation in five years. She will have to balance the need to relieve the regulatory burdens on US futures exchanges with Congressional orders to

tighten frand detection measures in US markets. Ms Born, 56, may be more reserved than Ms Schapiro, but she is well-versed in the derivatives industry, and in

the complexities of internais a veteran Washington lawyer who has spent most of her career representing companies, financial institutions and exchanges on derivatives-related issues.

In her 30 years at lawyers Arnold and Porter, she represented London's largest futures exchanges, including Liffe, before the CFTC. She arrived in post a

month ago, amid the turmoil in the copper market caused by the Sumitomo affair, and has since worked with her counterparts at the US Treasury, the Securities and Exchange Commission and the Federal Reserve to monitor the effects of the copper market jolt on the US financial system

She is also lobbying for bettsr regulatory understanding of the international aspects of commodities trading through the International Organisation of Securities Commissions.

"These markets have been tional futures oversight. She around a long time, but technology has improved communications globally and increased the ability of market participants to move quickly from jurisdiction to jurisdiction, and to trade simultaneously around the globe. This creates greater, global, opportunities for market manipulation," she

says. Ms Born's appointment has been welcomed by large US institutions which last year criticised the CFTC for extending its reach through enforcement actions.

She has said CFTC regulations "should be narrowly defined, clearly stated, and vigorously enforced". At a Congressional hearing last week, she deflected suggestions that the CFTC should regulate foreign markets with US delivery points, saying the agency's current mandate was adequate.

Laurie Morse

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NOTICE TO HOLDERS OF LINKED DEPERRED SHARE WARRANTS TO BEARER-PAYMENT OF COUPON NO. 106

. Coupon No: 106 2. Date of payment: On or after 23 October 1996 Amount: 67 cents per share (South Aincan currency)

. UK income tax (where applicable): 20,00% or 13,40 cents per share 5. UK currency equivalents (on 16 September 1996): Gross: 9.63128p per sha Net: 7.70502p per share

Payable at: Swise Bank Corporation CH-4002 Basia avenue Marrix 24

Crédit Suisse Union Bank of Switzer Paradeolatz è Bahnhoistrasse 45 CH-9021 Zürich CH-8021 Zürich Générale de Banque Montagne du Parc 3 B-1000 Bruxelles

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The Royal Bank of Scotland pic Registrars Department First Floor, 5/10 Greet Tower Street

Coupons pakt by any of the continental paying agents under 6 above will be payable in South African ourrency to an authorised dealer in exchange in the Republic of South Africa nominated by the continental paying agent. Instructions regarding disposal of the payment proceeds can only be given to

such authorised dealer by the paying agent cor Coupons paid by The Royal Bank of Scotland pic in London will, unless payment in South African currency is requested, be in the sterling equivalent shown in 5 above in respect of coupons lodged up to 16 October 1996 and

her at the rate of exchange on the day the proceeds are ner ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED
London Secretaries

London Office: 16 Charterhouse Street London EC1N 6QP

DeBeers

Centenary Depositary AG

NOTICE TO HOLDERS OF BEARER CENTENARY DEPOSITARY RECEIPTS - PAYMENT OF COUPON NO. 13

 Date of payment: On or after 23 October 1996
 Amount: 11.5 US cents per depositary receipt
 Currency equivalents on 16 September 1996; US Cents UK cuirrency pence

Amount per depositary receipt
Attributable to Centenary Holdings Less UK income tax (where applicable)

Net to UK Centenary depositary receipt holder Swiss Bank Corporation Asscherivorstadt 1 Crédit Sulsse Paradeolatz è Union Bank of Swi Bahnhotstrassa 45

Banque Bromiles Lamber evenue Mernix 24 Montagne du Parc 3 B-1000 Bruxelles The Royal Bank of Scotland plc Registrars Department First Floor, 5/10 Great Tower Street Banque Internationale à Luxembourg SA Immeuble L'Indépendence

CH-8021 Zürlich

Coupons presented to any of the Swiss paying agents referred to under 5 above will be paid in US dollars. Coupons presented to the other paying agents will, unless payment is requested in US dollars (in which case such other paying agents must comply with any applicable exchange control regulations), be paying the Pounds Sterling. Coupons lodged for payment up to 18 October 1998 will be in the Sterling agricultant shown in 4 above and thereafter at the rate of exchange on the deat the remeasure or markitist.

For and on behalf of ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED

Office of London Agent: 19 Charterhouse Street London ECTN 60P

CH 4002 Basie

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27 September 199

HOLDERS OF BEARER CERTIFICATES REPRESENTING LINKED UNITS OFDE BEERSCENTENARY ARE REMENDED THAT THEY CAN RECONVERT SUCH BEARE CERTIFICATES INTO REGISTERED LINKED UNITS AT ANY TIME RECONVERSION FORMS ARE AVAILABLE FROM THE ABOVE MENTIONED PAYING AGENTS.

BANQUE NATIONALE DE PARIS ment for the less Debt hestrement: USD 10,886,000

y/Fhord Rate Mates due 2006 Surfes 64 Tranche 1 per cent. per armum. The coupon amount due for the period is USD 1,582.47 per denomination of USD 100,000 and in payable on the interest payment date December 27th, 1996.

BNP Street Nationals (Landschaus) S.A. aple de Paris

BANQUE NATIONALE DE PARIS Programme for the Issue Dokt Jestraments USD 5,000,000 Figuring/Fixed Plain Motes due 2008 Series No. 81 Transite 1

Notice is hereby given that the rate of interest for the period from September 27th, 1996 to December 27th, 1996 has been fixed at 6.1625 per cent. per annum. The coupon amount dis-tor this period is USD 1,557,74 per denomi-nation of USD 100,000 and is psyclike on the interest payment data Occamber 27th, 1996.

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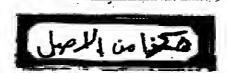
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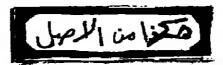
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COMPANIES AND FINANCE: ASIA-PACIFIC

Jardine parent cautious Toshiba after first-half decline

By Louise Lucas in Hong Kong

The Jardine group yesterday wound up a disappointing set of results when parent Jardine Matheson, the Hong Kong cooglomerate controlled by the Keswick family, posted a 17.5 per cent drop in interim net profits, from US\$257.3m to \$212.5m. It also warned that full-year profits would fail to match

Profits at the interim stage last year were flattered by the \$102.6m sale of an instalment finance business. Stripping out noo-recurring the company said profits inched ahead 1 per

Jardine Stretegic Holdings, the company through which Jardine Mathesoo cootrols its corporate empire, saw net profits rise 29 per cent, from \$165m to \$213.2m, helped by the exceptional gain netted by stablemate Hongkong Land when it sold its stake in Trafalgar

the state of the

Continue to the National

House, the UK conglomerate. plans to buy back up to 50m ordinary shares.

The first warning of poor performances within the group came when Dairy. Farm, the retail arm, earlier this month reported a 39 per cent fall in interim trading profits, to \$53m, which it blamed on a mix of repositioning and start-up costs and weak performances in the UK and Taiwan.

Jardine Fleming, the merchant banking venture with Flemings of the UK, recorded a net trading profit of \$82m in the first half, an increase of 28 per cent. However, the cost of fines

sulting from the actions of rogue fund manager Mr. Colin Armstrong at Jardine Fleming Investment Manage ment are likely to hurt the full-year result. Mr Henry Keswick, Jar-

dine Matheson chairman, said the overall results were held beck by difficult market conditions and the reposi-

The company also said it trading profit for the full year is not expected to reach last year's level," he

warned. The company also said that in June it tightened its grip on Jardine Strategic. the linchpin in the crossshareholding arrangement designed to ward off hostile buyers, at e cost of \$105m. It now holds 59 per cent of Jardine Strategic

Jardine Matheson's earnings per share, excluding the non-recurring items, rose by just 0.7 per cent, from 29.43 US cents to 29.64 cents. The dividend is to be maintained at 7.80 cents.

'At Jardine Stratagic, which Mr Keswick also expects to see a drop in profits over the full year. earnings per share at the halfway stage fell 10.9 per cent, from 18.13 cents to 16.15 cents on a fully-diluted basis, after stripping out exceptional items. Again, the dividand is unchanged, at

Peregrine Investments held back by staff costs

By Peter Montagnon, Asia Editor, in London

First-belf net profits at Peregrine Investments Holdings, the Hong Kong investmeot bank, rose 15 per cent to HK\$399m (US\$51.6m). The results were bolstered by stroog equity, derivatives and fixed-income business, mainly in the first quarter.

However, the increase was well the below the 147 per cent surge in turnover, to HK\$77.7bn, even after stripping out the effects of the HK\$77.4m exceptional gain in 1995 from the sale of Phileo Securities of Malaysia.

Mr Philip Tose, chairman, said a sharp rise in business volume had led to higher costs, as the bank hired more staff in a market made expensive by the expansion of other bouses socb as Deutsche Morgan Grenfell. financial markets should cents.

The hiring of edditional staff, some of them directly from Wall Street, to improve management systems and controls was "expensive, but absolutely vital". Staff costs as a proportion of overall costs were steady at around

55 per cent, he said. While Peregrine'e result suggests some pressure on commissions and other income. Mr Philip Niem. analyst at James Capel, said the higher costs were not particularly disturbing, as a relatively small proportion of them were fixed

Mr Tose said trading conditions had become subdued during the third quarter, with weak stock markets. particularly in Thailand and South Korea. But there were hopes of an improvement in the fourth quarter, particularly in Hong Kong, where

benefit from easier credit conditions in China.

For the first time, Peregrine separated income from fund management, where it incurred an operating loss of HK\$9m. The bank has only around US\$250m under management, but expects this to rise to \$3bn-\$5bo within the next five years.

In spite of market sugges tions to the contrary, Pere-grine is not looking for an alliance to build up its funds business, as it wants to achieve critical mass first. Early next year, it plans to launch a US\$250m-\$400m fund to make private equity investments in industrial and infrastructure projects throughout Asia.

Fully-diluted earnings per share rose 7 per cent to 60.6 HK cents. The interim dividend is unchanged at 25

sets date for DVD launch

in Tokyo

Toshiba, the Japanese consumer electronics com-pany which has led the industry in developing nextgeneratioo digital video players, yesterday unveiled a range of digital video disc systems which it plans to launch in Japan .on

Toshiba said its DVD player and DVD-Rom drive for use in PCs would carry tha equivalent of 3,200 floppy discs, seven CD-Roms or a full-length feature movie on a single disc. The announcement high-lights the determination of

Japanese electronics makers to launch DVD products in spite of differences with software content providers, such as Hollywood film studies and record companies, over protection of copyright. Toshiba's unveiling follows announcements of DVD prodoct launches by other consumer electronics makers, such as Matsushita and Pioneer. The companies will incorporeta copy guard semiconductors into their machines to appease software producers, concerned that DVD will allow almost perfect copies of movies and recorded music. With the copy guard chips, DVD soft-

The consumer electronics makers have also agreed to respect Hollywood studios' system for distributing movies by altering DVD players and discs from regioo to region. A DVD made for the US market, for example, will not be playable on e DVD set bought in Jepan. These restrictions are likely to make DVD less attractive to

ware will not be able to be

Nevertheless, Toshiba believes that because of its enormous storage capacity, DVD has great potential. It forecasts that DVD equipment will grow into a market of 119m units by 2000, supported by demand from the PC and home audio and video markets.

Battle lines drawn at Lippo

Plans to restructure the group have met strong opposition

larm bells started ringing amoog minority shareholders of Indonesia's Lippo Group's when the founding shareholders announced last month that they were rearranging the shareholdings of three of their listed

Concern was sparked by the fact that the founding shareholders – the Riady family – planned to sell their etake in the flagship company, Lippo Bank, while principal shareholders would significantly reduce their holdings in the insurance company, Lippo Life.

The Riadys have made efforts to show consideration for minority shareholders. taking the unprecedeoted step of offering them

A test of confidence will take place today, wheo shareholders meet to vote on the restructuring.

The sweeteners "showed tha Riadys' good intentions and did restore some faith [in the group], but why they want to restructure is still oot clear," says a Hong Kong-based fund manager. The eweeteners did oot

change the plan to create a

"financial eupermarket". Lippo Securities is designed to become e financial holding company by lifting its stake in Lippo Life from 4.9 per cent to 32 per cent, while Lippo Life will take a 40 per ceot stake in Lippo Bank. Some investors have been

woo over, however, by ceeds from the restructuring



James Riady: sees 'tre

in a proposed Rp500bn to pleage from the Riady family to waive its 10 per cent man-Rp1,000bo rights issue at agement fee on Bank Lippo'e Lippo Securities and a pre-tax earnings from Sep-tember this year, regardless Rp350bn to Rp500bo rights issue at Lippo Life within of whether the restructuring the next 12 to 15 months. is approved. Lippo Group valued that concession alone

at at least Rp680bn (\$293m). However, say analysts, principal shareholders are set to receive about Rp900bn from the restructuring. This led to suspicions that the Riadys were extracting cash to invest outside Indonesia The sweeteners elso

incloded e pledge by the family to "plough back" prothat a rights issue at Lipp Securities is not possible fo about another year. Th company would require spe cial permission to have rights issue within 1 months of its last one, is July this year. There was no mention at the time that the cash raised would be used to finance the restructuring. Mr Riady believes that the proposed move will creat

tremeodous synergies' between the three compa nies. Lippo Life's growth wil be enhanced by tapping into Bank Lippo's distribution network, he says.

Others are more sceptical After the restructuring, none of the three companies will see their figures consoli dated in those of any other Lippo Securities and Lippo Life will be left with eccounts domineted by "other income" cootribu-tions, making them less of a pure securities and insur-

ance operation, analysts say. "The terms of the deal have been improved, but not sufficiently to make it earnings-enhancing," says Mr James Spence, of W.I. Carr in Jakarta.

Nevertheless, Mr Riedy says Lippo Group is "firm in maintaining e position that might oot appear acceptable. if we believe that it will be of the utmost benefit to the company." Today's share-holders' meeting will deter-mine whether this position is really possible.

In any case, analysts note Manuela Saragosa

Indian Petrochemicals warns of fall

By Tony Tassell in Bombay

Indian Petrochemicals Corp, India's largest integrated petrochemicals producer, has warned of a sharp fall in oet profits for the six

months to September 30. Mr K.G. Ramanathan, IPCL chairman and managing director, told the company's annual general meeting that first-half oet profits were likely to fall to around Rs2.2bn (\$61.7m) from Rs3.05bn in the same period

last year. He blamed "difficult market conditions end a squeeze on margins".

First-half sales were expected to drop to Rs13.5bn from Rs1.47bn last year, in spite of a 4 per cent increase in production volumes.

IPCL shares fell Rs7, or 6 lighted the downturn in the Indian petrochemicals industry over the past year.

An analyst with a UKbased brokerage said IPCL's

would be disappointing and far below market expecta-

he Riedy family aimed to increase its

stake in Lippo Securi-

ties to 50 per cent from its

current level of 19 per cent.

said Mr James Riady, Lippo

Group's deputy chairman,

though be did not say how much of the proceeds his family would use in sub-

scribing to the proposed

He said the company's performance had been hit by lower petrochemical prices over the last year, delays in commissioning new projects, higher interest costs followper cent, to Rs115 on the ing inventory build-ups and warning, which further bigh- e higher than expected tax e higher than expected tax

The analyst said the results were likely to lead to e downgrade in some foreforecast first-half results profit, to around Rs5bo com- a few days.

pared with Rs6.05bn last year. They may also further delay IPCL's long-mooted \$175m international convertible bood issue.

However, Mr Ramanathan said the second-half performance should benefit from a stabilisation of international prices for its products, and additional volumes. He said IPCL has just commissioned a 30,000 tonne-a-year bota diene rubber plant; a 75,000 tonne-a-year polypropylene casts for IPCL's full-year net plant will start production in

This notice is, in all essential respects, a translation of the Swedish official ootice. In the event of any difference between this translation and the Swedish original, the Swedish notice shall govern.

NORDBANKEN

Shareholders in Nordbanken AB (publ) are hereby summoned to an Extraordinary General Meeting of Shareholders on Wednesday October 23, 1996, at 9.00 a.m. at Nordbankssalen, Smålandsgatan 24, Stockholm, Sweden.

Participation

To be enotled to participate in the Extraordinary General . Meeong, shareholders shall

- be registered in the share register maintained by Vårdepapperscentralen VPC AB (Swedish Securities Register Center) Friday, October 11, 1996,
- notify their intendon to attend the Extraordinary General Meeong by 1 p.m., Friday, October 18, 1996, to the following address: Nordbanken, Legal Department, S-105 71 Stockholm, Sweden, or by telephone to +46-8-614 74 14, or fax to +46-8-614 87 70. Notifications must include details of the shareholder's name, address and personal/corporate identification number, telephone number and oumber of

Shareholders whose shares are held in the name of a nominee must temporarily re-register the shares io their own name in order to be entitled to participate in the Extraordinary General Meeting. Such registration must be completed at the VPC not later than Friday, October 11, 1996. Accordingly, the shareholder must inform the nominee of his/her intentions in adequate time prior to this date.

Business of the Meeting and motions

The Board of Directors of Nordbanken proposes that the Meeting approves a reduction in the bank's share capital through the redemprioo of shares, as well as a boous issue and a consequential change in the Articles of Association. The definitive wording of the proposal, and the documents required in accordance with Chapter 4, §5 of the Swedish Banking Companies Act (1987: 618) will be held available for shareholders at Nordbanken's head office as of Tuesday, October 15, 1996 and may be ordered from the Legal Department at the above address.

Agenda

- Election of Chairman of the Meeting. Proposal: Chairman of the Board Jacob Palmstierna.
- Preparation and approval of the list of shareholders entitled to vote at the Meeting.
- Election of at least one minute-checker.
- Determination of whether the Meeting has been duly
- convened. Reduction of share capital.
- Bonus issuc.
- Amendment of the Articles of Association.

The following is a description of the principal features of the proposals covered by items 5-7.

Reduction of share capital through redemption of shares

The proposal means that Nordbanken's share capital will be reduced by the amount (the Reduction amount) stipulated in the Board of Directors' definitive proposal. The purpose of the reductioo is to effect a repayment to shareholders and the reduction will be implemented through the redemption of shares. The total redemption amount is SEK five billion, of which a total of not less than SEK 806,451,625 and not more than SEK 961,538,450 (depending on the total number of shares redeemed) consotutes the Reduction amount. The remainder of the total redemption amount will be paid by retained earnings.

In its definitive proposal, the Board, following a calculation cooducted in the manner shown below, will stipulate the amount to be paid per share (not less than SEK 130 and not more than SEK 155) and also the total number of shares that will thereby be subject to redemption (not less than 32,258,065 and not more than 38,461,538). Accordingly, the total number of shares to be redeemed corresponds to the oumber of shares calculated by dividing the total redemption amount of SEK five billioo by the redemption amount per share, calculated as follows.

The redemption amount per share will be the market price of the Nordbanken share less 3 perceot. Accordingly, the market price is the lowest of the weighted average price per share oo the Stockholm Stock Exchange during (a) all trading days during the period September 23 - October 11, 1996 or (h) the final three trading days during this period. The average price for each day is one half of the sum of the highest and lowest price paid, whereby the average price is weighted relative to the volume of trading in terms of number of shares during each trading day. If no paid price exists for a certain trading day, this trading day is excluded when calculating the market price. However, the redemption amount per share may oever be less than SEK 130 and may never exceed SEK 155.

Issue of bonus shares

The proposal also includes an increase in share capital through a bonus issue in order to restore the share capital in Nordbankeo after the reduction and to further increase the share capital so that the nominal amount per share is adjusted upwards to an even

amount. The bonus issue will be effected through a transfer to share capital of funds from retained earnings and from legal reserves. Accordingly, a transfer to share capital will be made of retained earnings in an amount corresponding to the Reduction amount (not less than SEK 806,451,625 and not more than SEK 961,538,450) and the additional amount from legal reserves required to attain an even nominal amount per share following the redemption

Amendment of the Articles of Association

The proposal will require an amendment of the Article of Association pertaining to the nominal amount (§3, second paragraph), so that this article states the nominal amount established as a result of

Nordbanken's majority shareholder, the Swedish State, has declared that it intends to vote io favor of the Board of Directors' proposal.

The offer is not being made directly or indirectly in, or by any means or instrumentality of interstate or foreign commerce of, the United States, including but oot limited to, facsimile transmission, telex and telephone. Copies of this document and any related offering documents are oot being, and must oot be, mailed or otherwise distributed or sent in or into the United States. Delivery of Rule 144A ADRs will not consotute valid acceptance of the offer.

Decisions regarding the reduction of share capital, the honus issue and the ameodment of the Articles of Association will only come into effect following a specified formal procedure. The procedural requirements include permission from the Swedish Financial Supervisory Authority that Nordbanken be exempted from the regulación that e decision regarding a reduction of share capital requires permission from a court of law. In addition, the ameodment of the Articles of Association must become legally valid and the Meetings' decisions registered.

For additional information regarding the Board of Directors' proposal, reference is made to the prospectus issued by Nordbanken and which has been sent to registered shareholders and which is also available at Nordbanken's head office.

> Stockholm, September 1996 the Board of Directors

CONCESSION FOR THE DEVELOPMENT, CONSTRUCTION, OPERATION AND MAINTENANCE OF STRUCTURES, BUILDINGS AND EQUIPMENT

NOTIFICATION OF THE SHORTLISTING OF **OPERATORS OR GROUPS OF OPERATORS**

The government of the Côte d'Ivoire Republic is inviting international operators or groups of operators to apply for shortlisting prior to the launch of an invitation to tender to find a concessionaire for the construction, development and operation of the future Abidjan interurban bus station.

1. PRESENTATION OF THE PROJECT

The Côte d'Ivoire government will develop in Abidjan, via a concessioo granted to a private operator, a new interurban bus station situated at the intersection of the fast road linking Adjamé to the northbound motorway and the Agban interchange. The urgent oeed for this project is recognised by the public authorities and users (transport companies and passengers).

Details of the technical and financial conditions of the project will be set out in the invitation to tender, addressed to shortlisted candidates. These conditions can be summarised as follows:

- attribution of the prepared site to the concessionaire under a loog lease equivalent to the duration of the
- development of basic off-site infrastructure (access roads and initial pre-construction development) by the State; capital held by private investors: majority Associate and oational Partners, ootably the town of Abidjan, transportation companies and Consular Chambers;
- financing of the superstructures and infrastructures inside the station by the concessionaire, which will manage such structures under a public service concession agreement. This agreement will be of sufficient duration to cusure the recovery and profitability of investment:
- the concessionaire is free to choose the architectural design of the station, provided it respects specifications;
- the concessionaire directly receives all operating income from transport companies and other persons or companies using the station.

The project involves developing and equipping a part of Adjamé, thus concentrating in a single area activities associated with interurban transportation into Abidjan. This includes passenger services, administrative services, general services (shops, security, health, places of worship, etc.), public parking areas, etc.

The project involves the development of the following equipment and construction works.

- elements of the superstructure, including covered platforms for embarking and disembarking, and buildings (shops, general services for passengers, companies and vehicles)
- external infrastructure, which covers all work needed to integrate the station into the urban environment (access roads, flyovers, etc).

2. CURRENT TRAFFIC

At present, all intercommunal Interurban and international transportation networks converge on the existing Adjamé "bus station". In 1994, the statioo generated an estimated flow of 20,000 vehicles per day, including 1,350 buses transporting 60,000 passengers per day. This represents a total 22 million passengers per year spread out between 165 private transportation companies operating \$4 routes between Abidjan and other cities in Côte d'Ivoire and

The above is for information only. Economic operators in the sector may be approached in order to verify the tenderer's credentials.

3. TERMS AND CONDITIONS OF APPLICATION

All operators and groups of operators able to prove their skills or experience in the design, construction, management and operation of bus stations or other similar infrastructure can apply for shortlisting,

Applications must be made in French and must include the following information:

Information Required	Marks out of 100
l Previous experience in the management and operation of bus stations or similar infrastructures	25
2 Previous experience in the design of bus station s or similar transportation infrastructures	15
3 Previous experience in the construction of major urban equipment and infrastructure works	. 10
4 Turnover for the last three financial years	10
5 Total value and breakdown of capital recommended for the concessionaire	20
6 Financial package recommended for the operation; debt/equity ratio	20
TOTAL	100

5. DEADLINE FOR APPLICATIONS

Candidates for shortlisting must submit 10 copies of their application in a sealed eovelope for the attention of Mr Armand AJAVON, extension 1147, no later than 28 October 1996 at 6 pm GMT, at the following address:

> BUREAU NATIONAL D'ETUDES TECHNIQUES et de DEVELOPPEMENT (ex DIRECTION ET CONTROLE DES GRANDS TRAVAUX) ANCIEN HOTEL DES RELAIS

> > Boulevard de la corniche (COCODY)

04 B.P. 945 ABIDJAN 94 TEL: (225) 44 28 05 FAX: (225) 44 56 66

6. ANNOUNCEMENT OF RESULTS

Following the examination of applications, candidates awarded a mark of over 50 out of 100 will be eligible to take part in the invitation to tender.

The names of shortlisted candidates will be announced oo later than 11 November 1996.

COMMERCIAL UNION PRIVILEGE PORTFOLIO SICAV (société d'investissement à capital variable)

Registered Office; Galerie Kons, 4th floor, 26 Place de la Gare L-1616 LUXEMBOURG

NOTICE TO THE PRIVATE CLIENT MANAGED FUND SHAREHOLDERS

n order to make the objective and aim of the fund clearer the Board of countercial Union Privilege Portfollo SICAV has resolved on 12th August 1996 m change the name of the Private Client Managed Fund to GLOBAL MANAGED FUNO and the currency from GBP to USO on 3rd November 1996. The objective of the fund will stay the same.

Shares can be switched into any other sub-find of the SICAV or alternatively can be redeemed if instructions are received prior to the 31st October 1996, both at no charge. If no instructions are received by then all holdings will be changed from GBP to USO on that date.

Bearer shareholders should present their shares to the registered office of the company or at the following banks:

In Luxembourg: CHASE MANHATTAN BANK Luxembourg S.A. 5, rue Plactis L-2338 LUXEMBOURG Bank J. VAN BREDA & Co

Plantin en Moretuslei, 295 B-2140 ANTWERPEN THE BOARD OF DIRECTORS

U.S. \$150,000,000 CS First Boston (Europe) AG

Junior Guaranteed **Undated Floating Rate Notes**

Guaranteed on a subordinated basis as to payment of principal and interest by

CS First Boston (Europe) AG

Interest Period

511/16% per annum 27th September 1996 27th December 1996

Interest Amount due 27th December 1996 per U.S. \$ 5,000 Note per U.S. \$100,000 Note

U.S.\$ 71.88 U.S. \$1,437.67



CS First Boston

The Telecommunications Corporation Telecommunications Corporation Law (No. 29) of 1971 of the Flasherine Kingdom of Jendan)

U.S. \$50,000,000 Floating Rate Bonds due 2002

which are guaranteed as to payment of principal only at maturity on the Interest Payment Data falling in September 2002 by

International Bank for Reconstruction and Development

For the Interest Period 26th September, 1996 to 26th March, 1997 the Bonds will carry a Rancol Inverses of 6.975 per cent. per annum. The Coupon Amount per U.S. \$10,000 Bond will be U.S. \$350.69 and the Coupon Amount per U.S. \$100,000 Bond will be U.S. \$3,506.86 psyable on 26th March, 1997.

Bankers Trust Company, London

Agent Bank

U.S. \$30,000,000

CRÉDIT D'ÉQUIPEMENT DES PETTIES ET MOYENNES ENTREPRISES

Undated Subordinated Floating Rate Notes For the Interest Period from September 27, 1996 to March 27, 1997 the rate has been determined at 7% per armum. The amount peyable on March 27, 1997 per U.S. \$1,000,000

principal amount of Notes will be U.S. \$35,194.44. By: The Chase Manhattan Bank London, Agent Bank

September 27, 1996

O CHASE

COMPANIES AND FINANCE: UK

Company concludes it can realise £100m more in a trade sale

Lonrho jettisons hotels float

By Ross Tieman

Lonrho has abandoned the flotation of its Princess Metropole hotel business. concluding that it could raise £100m (\$156m) more in trade sale.

The decision was taken by the board this week. Rival hotel chains are understood to have indicated that they would pay about £700m for the 15-hotel business.

The company's advisers on the float, SBC Warburg and

HSBC James Capel, hoped to cated that receipts might not

Lonrho suspended the flotation on September 5, after receiving eight approaches from rivals keen to buy all or part of the business.

Metropole conference hotels,

raise £700m, but pre-market-ing appears to have indiexceed £600m.

About a dozen serious expressions of interest have been received in the 10 Princess resort hotels, the five

discussions aimed at securing the highest price. Metropole, Britain's leading conference hotel group,

is expected to fetch £300m-£350m. Princess, which operates resort hotels in the US, the Caribbean and Mexico, is expected to fetch a little more. Princess botels have lower occupancy levels, but leading US botel groups apparently believe there is ample opportunity to rease profit margins.

The company has begun

a sale by mid-October. The objective is to clear as much as posaible of Lourho's £800m of debt, preparatory to a flotation of the conglomerate's African trading inter-

Mr Dieter Bock, Lonrho chief executive, plans to head the African trading business, leaving the rump Lonrho mining business to go its own way under the wing of Anglo American, the South African mining group.

Redland to cut **700 jobs** after fall

By Andrew Taylor, Construction Corres

Redland, one the largest building material groups in Europe, expects to axe some 700 jobs by the end of this year, the hulk of them in France and Germany.

The company yesterday announced a 42 per cent fall in pre-tax profits to £95.5m (\$149m) for the first aix

months of this year. Profits would have fallen further but for a £14m contribution from the sale of its Belgian brick interests.

Redland blamed the poor performance on 'appalling' winter weather in Europe as well as difficult trading conditions in its main markets fall by 3 per cent this year.



France where its aggregates business has been strug-Most of the remaining cuts will be in Germany, where management has announced plans to generate annual savings of £25m. Only a few

jobs will be lost in the UK

and US, says Redland.

The cost-cutting measures are separate from efforts to restructure its building materials business through the sale of its west European roof tiles operation to Brass, its majority-owned German

French profits slumped to just £400,000 (£9.4m). US Genstar in Maryland, rose to £17.2m (£13.4m).

East or west: rigorous controls are still best

had all been done in the first

three months. There were

now signs that the housing

markets in Germany and the

UK were turning the corner,

but the French market

remained tough with con-

struction output forecast to

France.

Several questions remain about Jardine Fleming

chairman and a reorganisation which brings the Hong Kong investment banking joint venture under tighter

But there remain several questions about Jardine Fleming's ability to claw back the reputation it has lost since the discovery that Mr Colin Armstrong, its chief fund manager, diverted profitable trades to his personal account.

The management restructuring unveiled yesterday in which Mr Henry Strutt, managing director, takes the post of executive chairman appears to be an attempt to regain market confidence. By moving Mr Strutt, who

commands a good deal of respect, into the top slot the group should minimise any staff upheaval, and the move to introduce a new supervisory board into the structure is designed to win back investors' trust.

The make-np of that board, split equally between the two shareholding companies, Robert Fleming of the UK and Jardine Matheson of Hong Kong, also allays - at least for now - the possibility that Flemings would tighten its grip on the com-

In a further bid to beef up management, a rash of appointments has been

Fyffes, the fruit and

vegetable distributor, yesterday effectively withdrew

from the US banana market and announced a joint ship-

ping venture with Dole, the

world's largest banana

The group has sold its 50

per cent share in Banana

Trading, owner of banana

farming operations in Gua-

temala and Honduras, to

Dole for \$26.3m - equal to

the book value of the assets.

Mr Carl McCann, deputy

chairman of Fyffes, said that Banana Trading had been

anpplying the group's unprofitable US marketing

The shipping agreements

would be "mutually benefi-

cial", and both transactions

would be earnings enhanc-

By David Blackwell

group.

operations.

ing in 1996-97.

Fyffes exits US

banana market

ardine Fleming yester- changes include a separation wrong in the case of a fund day sought to draw a of compliance and internal line under its recent audit functions, and a split troubles with the announcement of the resignation of its ment into company secretary duties and group legal

But there are still several Jardine Fleming will have to address before it can put the behind it. Jardine Fleming will need

to put to rest competitors' allegations, based on the evidence of the Armstrong case, that large-scale personal account trading by its executives may have infinenced the treatment of outside cli-

. The challenge of restoring client confidence comes at a particularly sensitive time. A number of Hong Kong's biggest pension funds, including the MTRC mass transit corporation which now has HK\$600m (£50m) with Jardine Fleming, are in the throes of reviewing their

fund managers.
The impending mandatory provident fund, being legislated by the government, has prompted trustees and others to start talent spot-

Mr Stanley Yip, director of pension funds for the Bank of Bermuda, which acts as trustee on a number of big accounts in the territory, says: "There are a lot of reviews going on. Under the MPF, the trustee will be ments has been given a heavier burden than Organizational before: if something goes

> sourced in Latin America will be transported to

This will lead to signifi-

cant economies of scale for

both companies, according to Mr Michael Bourke, food

analyst with Panmure Gor-

of bananas has proved

expensive because the fruit

is picked up from many dif-

ferent ports and delivered to

Fyffes acquired two

banana boats valued at £55m

when it bought Geest's

banana business at tha

beginning of this year, but

has chartered them to an

Ecuadorean company at cost

because they were too big

for the West Indies trade. It

has proved more economic

Fyffes said the sale pro-

ceeds would be used to con-

to charter smaller boats.

Under the deal, more than tinne its European expan-

a wide spread of markets. .

don. Fyffes UK broker. Historically the transport

Europe by Dole.

manager, the trustee will also be responsible. So we have to exercise much better control over the whole process.

Mr Morrison said the groups within the Jardine issues outstanding which empire would continue to invest with Jardine Fleming. highly embarrassing affair in their fund management capability, and all the more so with these steps having

been taken," he said. But his conviction is not unanimously shared. Mr John Manser, chief executive of Flemings, disclosed yes-terday that two fund management clients of Jardine Fleming had sacked the group as a result of the Arm-

strong affair. Even with the emergence of the newly strengthened structure, some in the indus-try believe Jardine Fleming still faces an uphill struggle to claw its way back. While the departure of Mr Alan Smith, chairman of Jardine Fleming, the Hong Kong based investment bank, allows Jardine Fleming to begin this process of renewal, it poses a new chal-lenge too. "Alan Smith was the driving force behind that group," says a leading bro-

ker for a rival investment The new management of Jardine Fleming will have to replace his energy.

> Louise Lucas and ouise Lucas and as Independent Newspapers Nicolas Denton of Ireland.

Pearson in South African talks

By Raymond Snoddy

Pearson, publisher of the Financial Times, is negotiating the possibility of taking a 50 per cent stake in two South African business pub-

lications. The media group hopes to buy stakes in Business Day, the country's leading business daily, and Financial Mail. Both are part of the Times/Mirror group which also publishes the Sunday

Times in South Africa. Initial talks also included the Sunday Times, but the negotiationa are now focused entirely on the busi-

ness publications. No agreement bas yet been reached on price and there are political sensitivi-ties, but the potential deal would fit Pearson's strategy of investing in business and financial publications

1.0

around the world. Pearson executives have been to Sonth Africa for talks with Johnnic, the main bolding company, which includes the interests of the National Empowerment Consortium, designed to bring black businessmen into the mainstream of South African life.

If agreement is reached over a joint venture for the titles, the aim would be to build up their strength. A restructuring of the South African press has

brought in new players such

BAA plc

Notice to the holders of those of the £260,000,000

5% per cent. Convertible Bonds due 2006 presently outstanding of the Issuer

Notice is hereby given that The Prudential Assurance Company Limited (the "Trustee") and the Issuer have agreed to modify the Trust Deed dated 22nd February 1996 constituting the Bonds on, and subject to, the terms of a First Supplemental Trust Deed dated 25th September 1996 and the Issuer, the Trustee and the Paying and Consention Asserts and Remistrar in politics in the Bonds have 26th September 1996 and the issuer, the Trustee and the Paying and Conversion Agents and Registrar in relation to the Bonds have agreed to modify the Paying and Conversion Agency Agreement dated 22nd February 1996 on, and subject to, the terms of a Supplemental Agreement dated 26th September 1996, in each case to allow Bonds in registered form to be held and transferred by means of the CREST system.

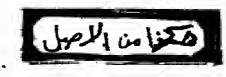
means or the GHEST system.

The CREST system is the new computerised settlement system which will provide an atternative to the current paper based system operated by The London Stock Exchange, Individual Bondholders will retain the right to choose whether to hold and transfer their holdings of registered Bonds in paper form or in dematerialised form by means of the CREST system.

it is expected that permission for the Bonds in registered form to be transferred through the CREST system will be granted on or around tith November 1996. The modifications to the Trust Deed and Paying and Conversion Agency Agreement will become effective on the date immediately prior to the date on which such permission to the date.

Further information and copies of the First Supplemental Trust Deed and the Supplemental Agreement are available at the offices of The Prudential Assurance Company Limited at 142 Holborn Bars, London ECIN 2NH and at the specified offices of the Paying and Conversion Agents and Registrer set out on the

27th September 1996



10 per cent of Fyffes bananas sion plans.

18.6 multiple.

for the shares.

The government claimed

However, Mr Adam Ingram, shadow energy min-

ister, said the government

had "failed to maximise the

The company was priced at the top end of an indica-

tive range which was itself

raised on Monday amid

unexpectedly strong demand

Unlike most privatisations

sale was not offered to small

the greater public good".

importance of the facility for

COMPANIES AND FINANCE: UK

AEA shares rise 15% German on first day trading

By Leyla Boulton, Environment Correspondent and James Blitz, Political

Shares in AEA Technology rose on their first day of trading to 15 per cent above the privatisation offer price. allowing the government to claim a success in its last flotation before the next

Volume of 19m shares in the science and engineering group accounted for about 3 per cent of total shares traded on the London stock exchange yesterday as a 18.5p for the year to March handful of institutions 1997, the closing price gives sought to top up their hold-

RESULTS

Pearso

mid-day, before closing at 323½p.

Mr Alexander Johnston of Lazards, the merchant bank. that yesterday's trading was who advised AEA Technology, justified the price jump, saying government "had to Ingram, shadow energy in the control of the co leava somathing at the table" as with any new flota-

He conceded, howaver, that the placing had been difficult to price because of the ebsence of a comparable

Based on analysts' earnings per share forecasts of 1997, the closing price gives by Conservative govern-AEA a forward p/e ratio of ments, the £224m (\$349m) ings.

17.5. This represents a fine shares, priced at 280p. mium to the market as a

purchases for Clyde

Civde Blowers, the Glasgow blowing equipment, has acquired two rivals for £17.1m (\$26.7m) from Deutsche Babcock Group, the troubled German engineer-ing conglomerate, writes

The group has bought Bergemann Germany and the assets of Bergemann USA in a deal which will more than double its sales and make it one of the world's top two manufacturers in this mar-

The buy is to be partly financed by e £12m 2-for-3 rights issue, underwritten by Gumness Mahon at 265p, a 28 per cent discount to esday's close of 339p.

LEX COMMENT

Executive pay

Should shareholders have a right to vote on directors' pay packages? Britain's National Association of Pension Funds is very certain that they should not. One can see why; doubtless it is attractive for institutional investors to leave tricky arguments about fat cat salaries to remuneration committees. But imagine that such a right existed. In the vast majority of cases, where the remuner-

ation committaa had clearly done a sensible job. its proposals would rightly go through on the nod. And in the few cases where salaries were a matter of controversy, e shareholder vote would surely be e good idea. At present, the decision rests with a committee of company directors; they may be non-executive, but in the public eye they rarely look entirely independent. And it is not their money at stake.

of a controversial high salary would have a great deal more force than anything directors might say. Of course, institutions argue, they are already in a position to exert informal pressure where a pay package worries them. And ultimately, thay can vote against a director's appointment. Absolutely true. But this objection implicitly acknowledges that top salaries are a proper shareholder concern; if so, it makes sense that shareholders should have the right to vote on pay without having to threaten the nuclear option of ejection.

By contrast, shareholders ultimately bear the cost of employing an executive; a clear vote from them in favour

UK equities FT-SE-A All-Stiere Index

Schlumberger

SCHLUMBERGER TO RECORD UNUSUAL ITEMS IN THIRD QUARTER

NOTICE OF EARLY REDEMPTION To the Holders of

Kingdom of Sweden

(the "lesour") FRF1,000,000,000 6.45 per cent. Bonds due 2003 (the "Notes")

(the "Notes")

NOTICE IS HEREBY CIVEN that, in accordance with Condition 5(c) of the Terms and Conditions, all of the outstanding Notes will be redeemed by the Issuer on October 23, 1996. The Issuer will redeem the Notes at their principal amount, plus accrued interest to the date fixed for redeemption (the "Redemption Date"). Payment will be made by a French Franc check drawn on or by transfer to a French Franc account maintained by the payee with, a bank in Paris upon presentation and surrender of the Note together with all coupons appertaining thereto maturing on or after the Redemption Date at the offices of the Paying Agents listed below. Interest on the Notes shall cease to accrue thereafter and the Coupons for any such interest maturing after the Bedemption Date shall be void, irrespective of whether or not such Notes and Coupons have been surrendered for payment. The Notes are being redeemed pursuant to the provisions of the Fiscal Agency Agreement dated as of October 23, 1992, hetween the Issuer and Morgan Cuaranty Trust Company of New York.

FISCAL AGENT AND PAYING AGENT

FISCAL ACENT AND PAYING ACENT

Morgan Generally Trust Company of New York 60 Victoria Embankment London EC4Y 0JP

PAYING AGENTS

Morgan Guaranty Trust Company
of New York
Avenue de Arts, 35
B-1040 Brussets
L-2093 Luxembourg

Kingdom of Sweden

By: Morgan Guaranty Trust Company Dated: 27th September, 1996
as Fiscal Agent and Principal Paying Agent

New York, September 25 - Schlumberger Limited annouthat it will record unusual items in the third quarter:

With increasing profitability and strong outlook in the US. Schlumberger will recognise a portion of the US income tas-benefit related to its US subsidiary's tax loss carry forwards and all temporary differences. This will result in a credit of \$360

A charge of \$300 million after tax related primarily to Electricity and Gas Management, and Geco-Prakla.

Within the Measurement & Systems business segment, the Flectricity and Gas Management product lines have been combined into a single business to more efficiently serve the rapidly changing energy supply sector. This will result in lower headcount and fewer manufacturing facilities and products.

Within the Oilfield Services segment, the much improved results of Geco-Prakia in the quarter are mostly due to the Marine activity. The losses in the Land and Transition Zone businesses have been reduced, but we are convinced that more radical changes, including the writeoff of Land goodwill, are required to ensure the long-term financial health of these businesse

In addition, Schlumberger will record a charge of \$58 million after tax including a loss on the divestiture of its remaining defense-related activity, certain asset impairments, and other

Chief Financial Officer Arthur Lindenauer stated, "Over the near term these items will have no material impact on the results of Schlumberges."

6 miths to June 30 26.1 380.2 6 miths to June 30 16 6 miths to June 30 13.7 3.5 4 2.6 0.4 0.3 1.6 1.95 (22.7) (413.2) (16) (11.8) (15.3) (70.8) (7.95) (2.037) (5.93) (38.5) (165.9) 3.41 48.5 0.775 0.601 0.251 0.480 4.75 0.573L 357 5.31.4 1.81 7.96 0.75L 3 5.85 5.6 1.25 (55.7.) (0.585.) (0.86.) (0.86.) (0.885.) (4.29.) (0.354.) (9.354.) (1.951.) (0.845.) (0.593.) (7.17.) 6 miths to June 30 13.7 6 miths to June 30 14.7 6 miths to June 30 14.7 6 miths to June 30 14.7 7 to June 30 2,048 7 To Merch 31 2 6 miths to June 30 42.1 173.7 48.2 0.57 6 mths to June 30 ___ 6 miths to June 30 ___ 9½ miths to June 30 (10.62) (-) (20.3) (0.66) (20.9 ÷) (-) (3.75) (10.1) (5.3) (12.451) (-) (528) (145) (27.1) (0.001) (0.267) (3.49) (3.15L) (0.279L) (2.1) (0.652) (13.5) Nov 11 Oct 31 Nov 16 Nov 14 Oct 25 Dec 6 Nov 22 6 miths to June 30 6 miths to June 30 4.16 1.08♠ 20.76♠ 0.274 2.57♠ 0.345 7.55♥ 0.671L 3.58 0.863 95.5♥ 20.1 0.121 0.305 7.16 8.06♠ 17.4 486.1 5.8 5.44 31.4 24.9 29.4 6 mths to June 30‡ (-) (6.98) (27.8) (28.8) (34.5) (0.2) (36.7) (3.61) (1.296) (62.7) (8.7) (5.21) (21) (100.6) ... Yr to June 30 6 mths to June 29 (3.021.4) (0.136) (10.434) (7.51) (4.5L) (0.03L) (10.37) (9.7) (9.5) 6 miles to June 30 4.7 6 miles to June 30 6.66 Yr to June 30 11.9 **Investment Trusts** 6 mits to July 31 * 188.3 Yr to June 30 157.8 (169.5) (120) (81.4) (93.9) (83,41) 1.1 0.21 0.48L 2.52 1.85

Yr to July 31 86,1 Yr to Aug 31 108 Yr to July 31 86,12 (0,19L) (0,855) (hill) (0,52L (4.32 (hill) Earnings shown basic except #Fully tillulad, Dividents shown not. Figures in brackets are for corresponding period, \$\times After exceptional charge, \$\psi After exception charge, \$\psi After exception charge, \$\psi After

0.101L

0,176L

Celltech wins US antibodies patent

By Daniel Green

Celltech has won a wide-ranging patent in tha US that could lead to a stream of royalty income for the Slough biotechnology

Its shares rose 22p to 522p. It already has the Euro-pean patent, but Celltech said the income from the US will be more significant in the near term" because of several drugs owned by other companies that are in the final stages of testing in the US. The patent covers a way to build new human involved in the technology.

their efficacy as medicines. It also covers Celltech's own antibodies in clinical development, extending their period of protection to

Celltech has other patent agreements in antibody technology with Genentech of California and the Medical Research Council in the UK. It has not discussed with either the implications of the new patent, called the "Adair patent". Protein Design Laboratories, a US company, is also closely

fortis AMEV

Interim dividend for 1996

On 29 August 1996, we announced that the interim dividend for 1996 of NLG 0.68 per share will be payable either wholly in cash or wholly in shares (or depositary receipts, as appropriate); at the shareholder's option. Shareholders and holders of depositary receipts were able to make their choice known by 25 September 1996 at the latest. We also announced that the number of dividend cootlements that will entitle shareholders to one new share (or depositary receipt), would be set based on the closing price for the depositary receipts for shares of Fortis AMEV on the Amsterdam Stock Exchange on 25 September 1996.

We are now able to inform you that, where shareholders have opted to receive the dividend in shares (or depositary receipts), 78 dividend enrittements will enritte the holder to one new share.

The interim dividend in cash will be payable on 4 October 1996.

Holders of registered shares will receive a letter concerning the payment of the interim dividend.

Utrecht, 26 September 1996

3584 BA Utrecht The Netherlands

Fortis AMEV nv on behalf of the Executive Board

I.L.M. Bartelds

DEPOSITARY RECEIPTS FOR SHARES OF FORTIS AMEV NV

With reference to the above announcement from the Executive Board of Fortis AMEV m, we wish to inform you that the interim dividend on the depositary receipts for shares issued by the company will be paid as

Holders of depositary receipts who have opted to receive the dividend in cash, as well as holders of depositary receipts who have not made their choice known by 25 September 1996 at the latest, will receive the sum of NLG 0.68 per depositary receipt with a nominal value of NLG 1.00. This sum will be payable from 4 October 1996, net of 25% dividend tax, at the head offices of the following banks:

MeesPierson N.V. ABN AMRO Bank N.V. Generale Bank Nederland N.V. ING Bank N.V. KBW Effectenbank N.V. Rabobank Nederland VSB Bank N.V.

Amsterdam, Rotterdam and Utrecht, in so far as the banks have offices there,

Barclays Bank PLC, 8 Angel Court, Throgmorton Street, London EC2R 7HT, United Kingdom, and at the head office of Banque Universelle et Commerciale du Luxembourg S.A. in Luxembourg.

Holders of depositary receipts who have opted for the dividend in depositary receipts will receive one new depositary receipt for an ordinary share in Fortis AMEV nv for each 78 dividend entitlements presented.

The dividend entitlements will be transferred to CF depositary code 3.252, in the name of N.V. Nederlandsch Administrace- en Trustkantoor (NEDAM Trust), Herengracht 420, 1017 BZ Amsterdam.

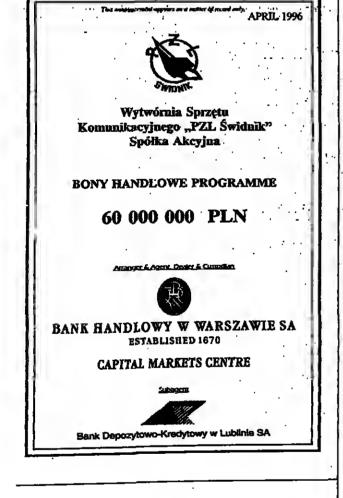
Trading in dividend entitlements will continue on the Amsterdam Stock Exchange from 27 September oil 3 October 1996 in connection with rounding off to convertible numbers.

The new depositary receipts will be entitled to the final dividend for the 1996 financial year and to the dividends in subsequent years. the second second second

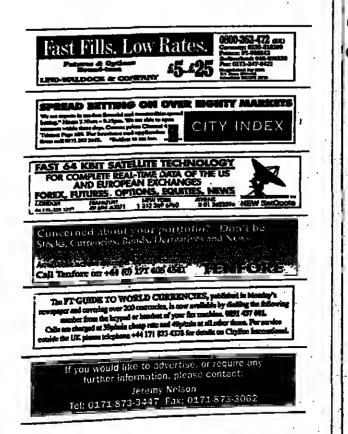
Payment will be arranged to parties holding CF certificates at close of business on 30 August 1996 through the institutions where the dividend sheets for their certificates were held in safe custody on that date.

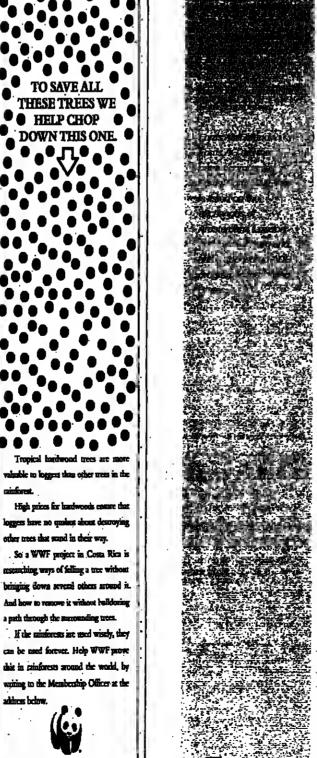
Utrecht, 26 September 1996

Stichting Administratiekantoor van aandelen Fortis AMEV

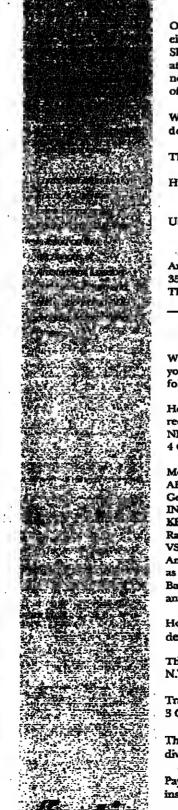


Yr to July 31





Norld Wide Fund For Nature



INTERNATIONAL CAPITAL MARKETS

Convergence overcomes budget worries

GOVERNMENT BONDS By Samer Iskandar in London and Lisa Bransten

in New York Uncertainty due to 1997

budget plans - both the Itallsn and Spanisb governments will be presenting tbeirs today - slowed the Coovergence process yesterday, but failed to halt it.

The Italian 10-year yield spread over German bunds tightened for the sixth consecutive day to 270 basis poiots, from 275 points on Wednesday and 304 points on September 18.

Meanwhile, the lira traded up through L1,000 into three-digit territory against the record high of 121.78, on indi-

D-Mark, reaching a two-year high of around L994.

The market seems to believe that up to 12 countries will join the single currency in 1999," said Ms Marie Owens Thomsen, chief economist at BIP-Dresdner Bank in Paris, who considers this view "over-optimistic".

"We could still see a confidence crisis in the near she warned. But future," looking further down the road, Ms Owens Thomsen believes "a long-term Emu scenario is now rooted in the market".

Liffe's December BTP future settled at 120.43, up 0.49, then rallied sharply in after-hours trading to a new cations that the planned budget deficit would be contained at 3 per cent of GDP. Implicit support for the government's budget by the Reformed Communist party was also a bullish factor.

■ Spanish bonds also outperformed other markats, the 10-year yield spread over bunds narrowing by 3 basis points to 190 points, as the benchmark 2006 government bond rose 0.40 to 105.31.

"The Spanish market has managed to ignore politics," said Ms Juli Collins-Thompson, en economist at Yamaichi in London. But she warns that the present hullishness might be overdone. "GDP growth of 3 per cent

get] seems a bit optimistic". sha said. Yamaichi's forecast is closer to 2.5 per cent. which would imply a higher

■ Signs of a sharp slowdown in the US economy sent Treasury prices sharply higher, despite another round of supply due to come on to the market after an afternoon anction of five-

year notes. Near midday the benchmark 30-year Treasury was 6.886 per cent, a four basis point drop from its level of late Wednesday. At tha short end of the maturity spec-

New international bond issues

[the government's assumption in drafting the 1997 bud. trum, the two-year note was tion in drafting the 1997 bud. trum, the two-year note was 6.034 per cent. The December 30-year bond future rose # to 10911.

The two-year to 30-year yield curve reversed its recent trend and flattened by two basis points as data on durable goods orders suggested that the economy was slowing. The Commerce Department said that durable goods orders tumbled 3.1 per cent in August while aconomists had expected a

0.1 per cent increase. Economists warned that the data tend to be volatile, but they were in general agreement that the sharp decline should reduce fears of inflation.

"We are likely to see very healthy rebound in the September orders data," said Mr Joseph Liro, of CIBC Wood Gundy. "Nevertheless, the weakness in the August durable goods orders report fits well with the Federal Reserve's belief that the economy is slowing enough in the second half to head-off building inflationary pres-

sures."
Existing five-year notes added & to 100% to yield 6.409 per cent, as the market prepared for the Treasury's auction of \$12.5bn of new five-year notes. On Wednesday, the market rallied after relatively strong demand was shown at a two-year note auction.

Tag Heuer issue set for heavy oversubscription

received.

shares in Tag Heuer, then a diving watches, might have seemed unlikely. But the company is today set to raise some SFr600m in an international issue expected to be heavily oversubscribed.

Investors have been excited by several alements of the Tag Heuer story. Since the current management team was recruited from Booz, Allen & Hamilton in 1988, it has seen sales and profits increase consistently. It has successfully changed its brand image, reposition-ing itself as a luxury sports

Consolidated net sales have increased from SFr66m in 1988 to SFr380m in 1995, with sales rising particularly sourcing it has kept a firm grip on costs, lifting its return on capital employed to 111 per cent in 1995.

This record is impressive in itself, but it also stands comparison with the performance of other companies in luxury goods, a sub-sector whose shares are viewed as increasingly attractive.

Analysts argue that the strides in that sector. polarisation of wealth as a "Tag Heuer has a fa result of worldwide economic liberalisation and growth in east Asia has created big pools of demand for branded npmarket fashionwear, jewellery and accessories, underpinning fast

growth in the sector. Luxury goods companies be buying the stock. It is all are able to charge premium looking a bit bubbly. You prices, helping them secure higher margins than their more conventional counterparts, SBC Warburg's European luxury lifestyle index made up of 10 companies -

en years ago the pros-pect of international institutions buying has risen by some 40 per cent since last summer. New international share issues by Gucci, the Italian small Swiss manufacturer of fashion house, and Bulgari, an Italian company which makes jewellery, perfumes and watches, have been well

Not everyone, however, is convinced by Tag Heuer. Some argue that the stock should be compared not with other luxury producers but with other watchmakers, such as SMH of Switzerland. Mr Frederick Hasslauer, financial analyst with Bank Sal Oppenheim in Zurich, says if Tag's shares are priced at SFr245, it looks overvalued compared with SMH. Estimates of Tag's 1997 earnings multiple of more than 20 compare with only 12 to 13 for its bigger rival. In particular, SMH's consharply in east Asia. By trol of production should making extensive use of outgive it an edge in developing new watch technology wbicb. Mr Hasslauer believes, will become an

> ment of competition in the next few years. He also doubts Tag Heuer's ability to move further up-market, at a time when SMH's own Omega brand is making great

increasingly important ele-

"Tag Heuer has a fantastic track record and there is no doubt it deserves to come to the market on a high multiple. But the current valuation is stretched," he says. Ms Camilla Reeves, fund manager with Hambros, agrees and says she will not really, are giving them the benefit of the doubt if you

Richard Lapper

DECK MONEY IS

pay out these multiples," she

Northern Rock makes rare appearance in sterling

INTERNATIONAL BONDS By Conner Middelmann

The eurobond market bad another active day yesterday, seeing a flurry of new issues in a wide variety of 15 basis points over gilts; currencies.

The UK's Northern Rock Building Society made a rare and yesterday's bonds were appearance with £150m of priced at 7 over gilts. 25-year subordinated bonds, restructure its balance sbeet ahead of converting to bank status next year. Northern Rock ranks second in UBS's relative creditworthiness league table.

The issue was warmly received and deemed fairly priced at a spread of 118

basis points over gilts. "It was a nice deal -Northern Rock has a strong credit story," said one trader. According to lead Merrill Lyncb, the bonds went mainly to UK institutions such as life companies and pension funds.

Also in the sterling sector, the European Investment Rank increased an outstanding £400m 10-year bond issue by a further £200m; when they were first launched in January, the bonds yielded that gap narrowed to as little

as 3 basis points recently,

Joint leads BZW and which it issued to hetp HSBC Markets reported widespread institutional

demand across Europe. In the dollar sector, GECC issued \$250m of six-year bonds which attracted switching out of existing bonds by the same borrower,

lead UBS said. GECC's bonds maturing in January 2001 and February 2002 currently yield 3 basis points below Treasuries, while the new bonds were priced to yield 10 basis points over Treasuries.

UBS reported good sales to Swiss and Benelux retail accounts, as well as institu-

+2 1013 +2 1014 +13 1053 +13 1172 +2 1212 +2 1212 +2 1142 +2 1213 +2 1053

95% 99% 99% 39 114% 78% 107% 108

21]5= 26]4 60]34 43]7 43]7

8.32 7.86 8.05

50)1 45& 624 38,4 32,6 32,6 44444

7.04 7.73 8.90 4.73 8.90 4.73 8.52 8.50 8.00 8.00 7.10 7.28 7.31 7.31 6.37 7.50 7.60 7.61 991 1118 1038 1138 1138 1115 958 1118 1278 1058

tions attracted by the short payment period.

GECC also issued DM225m of three-year bonds yielding I hasis noint below bunds via SBC Warburg.

Also in D-Marks, DM375m convartible bond for Bayer, the German chemicals and pharmaceuticals group, was three times subscribed, lead Deutsche Morgan Grenfell said. As a result, it was priced at the tight end of its indicated yield range; the bonds yield 3.8 per cent to maturity and have a conversion premium of 25 per cent.

The dollar market was abuzz with talk of a possible global issue for Brazil, which was seeking bids for \$750m of five-year or 10-year bonds. Dealers said the likely pricing was hard to assess.

"On the one hand, Brazil's credit rating is lower than Argentina's and Mexico's at B+/B1, but on the other it has so few bonds outstanding that the issue should see \$150m of bonds which saw

Borrower	m.	7			76	ngo Tanan ang ang ang ang	CONTRACTOR AND AND AND TO THE
B US DON ARS	-1.4	200	0.00			5	
GECC	250	6.50	99.168R	Oct 2002	0.275R	+10(WI 5yr)	UBS
Acesita(a)	150	11%8	99.60R	Oct 2004	1.00R	+472(WI 5yr)	ABN Amro Houre Govett
E DAMES				·			To detail the
Bayer Corporation(b)§	375	1.00	87.47	Oct 2001	2.50	-	Dautsche Morgan Grenfell
GECC(a)	225	4,25		Dec 1999		-1(7%- 98)	SBC Warburg
A YOU	s	3				10	
Hankyu Corp(c.s)§	10bn	1.504	100.00	Sep 2006	2.50		Daiwa Europe
IN SWISE PRANCE						200	
Smithkline Beecham Capital	125	3.25	102.25	Nov 2000	1 75	-	Men'll Lynch Cookel Mids
ALCOHOL:	N	2.5.73	A. 200				
Europeen Inv Bank(d.s)	200	7.625	98.096R				BZW/HSBC Markets
Northern Rock R/S	150	9.376	99.31BR	Oct 2021	0.825R	+116(8%-21)	Merrill Lynch Inti
M COMPOSITE						2. 1. 1. 1.	
Achmen Hypotheekheek	200	6.75	99.83R	Oct 2006	A SOR	~77Vs/h	Rehobenic International
E LIDENBOURG FRANCS	100	22.		20.00		SALE EN	
SCAE	3bn	6.375	107 25	Nov 2004	200		RII
M AUSTRALIAN DOLLARS	A Comment	1,4			27.		William Colored
NSW Treasury Corp*	200	\$00#	99.052	Oct 1999	1.375		Nomice international
NSW Treasury Corp*							The state of the s
World Bank	2bn	11.50	100.10R	Oct 1997	0.15R	-	ING Barings
Final terms, non-callable unless	stated 1	field store	or freer n	elevant ony	writinent b	cond) at launch	supplied by lead manager
#Unlisted, SConvertible, #Sem	i-ermusi c	outoon, R	found re-c	offer price;	fees chow	m at re-offer le	evel, a) Puttable on 15/10/01
et per, b) Conversion prior: Div	71.375. C	atable fr	om 16/10/	38 at accre	ted value.	c) Floring: by 4	V10/96, 15% conv premium
Puttable on 30/9/03 at 101.509 minimum 75%, d) Fungible with	6 subject	to 120%	knockout	level clause	. Refixing	clause effective	va 21/12/99; 2½% premium

Some said the issue mightbe used to redeem some of Brazil's Brady bonds, following recant bny-backs by

Mexico and the Philippines. Brazil's Acestta, the larg-est speciality steel producer in Latin America, issued

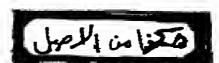
high demand," said a dealer, such demand that the yield ily at US investors. Tha spread narrowed to 457 basis points over Treasuries, from 472 points at launch, lead Govett aid.

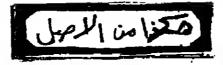
The World Bank tapped currency to be aimed primar-

Kc2bn one-year issue takes advantage of the bank's special status, whereby any manager ABN Amro Hoare issues launches in global registered note form can be sold immediately into the US the Czech koruna sector rather than after a 40-day with the first deal in that seasoning period, lead manager ING Barings said.

and pension funds. accounts, as well as institu-	ing that the issue should see \$150m of bonds which saw	currency to be aimed primar- ager ING Barings said. I made up of 10 companies - Executive Lapper
WORLD BOND PRICES		
BENCHMARK GOVERNMENT BONDS	IN BUND FUTURES OPTIONS (LIFTE) DM250,000 points of 100%	FT-ACTUARIES FIXED INTEREST INDICES
Red Day's Week Month	Strike CALLS PUTS	Price Indices Thu Day's Wed Accrued ad adj Low coupon yield - Medium coupon yield - High coupon yield -
Coupon Date Price change Yield ago ago Australia 6.750 11/06 93,1300 +0.530 7,74 7,96 8,00	Price Nov Dec Jan Mer Nov Dec Jan Mer 9850 0.69 0.93 0.60 0.92 0.34 0.58 1.25 1.57	UK Calita Sep 26 change % Sep 25 interest ytd Sep 26 Sep 25 Yr. ago Sep 26 Sep 27 Yr. ago Sep 27 Yr. ago Sep 28 Sep 27 Yr. ago Sep 28 Sep 28 Sep 27 Yr. ago Sep 28 Sep 28 Sep 27 Yr. ago Sep 28 Se
Austria 6.250 06/06 100,7700 +0.130 6.04 8.14 6.27 Belgium 7,000 05/06 105,4000 +0.230 6.23 6.39 6.58	9600 0.41 0.66 0.42 0.71 0.56 0.81 1.57 1.86 9650 0.22 0.44 0.29 0.55 0.87 1.00 1.94 2.20	2 5-15 years (20) 149.26 0.40 148.78 3.13 7.61 15 yrs 7.96 8.01 6.22 7.94 8.01 6.27 7.95 8.01 8.35 3 Over 16 years (8) 163.04 0.71 161.99 2.50 9.83 20 yrs 8.07 8.12 6.24 8.04 8.11 8.29 8.04 8.11 8.37
Canada 7.000 12/06 98,9900 +0.340 7.14 7.40 7.29	Est. vol. total, Calla 21055 Puls 13340, Previous day's open int., Calla 139734 Puls 133164	4 Irredeemables (9) 188,34 0.94 186,94 3.27 8.83 Irred.† 8.06 8,18 8.32
France BTAN 6.500 10/01 101.3160 +0.130 5.20 5.33 5.61	Italy	5 All stocks (56) 148.18 0.36 142.71 2.57 8.20 — Inflation 10% — Inflation 10% —
Germany Bund 6.250 04/06 101,2800 +0.160 6.06 6.18 6.25	M NOTIONAL TRALIAN GOVT, BOND (BTP) FUTURES (LIFFE)* Line 200m 100ths of 100%	Index-Ruled Sep 26 Sep 25 Yr, ago Sep 26 Sep 25 Yr, ago
freignal 8.000 08/06 106.5600 +0.400 7.05 7.26 7.52 traly 9.500 02/06 105.8800 +0.560 8.57† 8.83 9.30	Open Sett price Change High Low Est, vol Open Int.	6 Up to 5 yeers (2) 201.25 0.07 201.11 0.79 4.43 Up to 5 yrs 2.86 2.87 3.11 2.19 2.20 2.00 7 Over 5 yeers (10) 191.27 0.45 190.42 1.41 3.65 Over 5 yrs 3.54 3.57 3.68 3.34 3.37 3.50
Japon No 140 6.600 06/01 121.1664 -0.060 1,74 1.77 2.18 No 182 3.000 09/05 101.0710 -0.330 2.85 2.83 3.11	Dec 120.30 120.43 +0.48 121.78 120.19 96687 78232 Mer 119.57 118.70 +0.45 119.57 119.57 50 716	8 All stocks (12) 191.28 0.40 190.51 1.59 3.66 Average gross redemption yields are shown above. Coupon Bends: Low: 0%-7%%; Medium: 8%-10%%; Miniz 11% and over, 1 Flat yield, yid Year to date.
Nomerlands 6.500 06/06 118.2500 40.100 5.95 6.06 6.23 Portugat 9.500 02/06 109.9800 40.730 7.94 8.20 8.69	ITALIAN GOVT. BOND (BTP) PUTURES OPTIONS (LEFE) Liz200m 100hs of 100%	Second Stress (concentrated Acade and supplier streets of Contract results to the contract co
Sport 6.800 04/06 105.3100 +0.400 7.96 8.23 8.91 Swoden 6.000 02/05 81.0552 +0.060 7.47 7.70 8.06	Strike — CALLS — PUTS —	
UK Gits 6.000 12/00 103-25 +10/32 6.94 7.03 7.01 7.500 12/00 96-24 +14/32 7.68 7.79 7.77	Price Dec Mar Dec Mer 12000 1.73 1.99 1.30 2.29	FT FIXED INTEREST INDICES GILT EDGED ACTIVITY INDICES
9.000 10/08 109-09 +15/32 7.80 7.92 7.90 US Treasury 7.000 07/06 102-16 +15/32 8.62 6.85 6.55	12080 1.43 1.74 1.50 2.54 12100 1.16 1.52 1.75 2.82	Sep 26 Sep 25 Sep 24 Sep 29 Sep 20 Yr ago High" Low" Sep 25 Sep 24 Sep 23 Sep 20 Sep 19
6.750 08/26 98-11 +28/32 6.88 7.06 6.80 ECU (Fresich Govf) 7.000 04/06 104.3000 +0.340 6.38 6.80 6.78	Est. Vol. total, Calls 19629 Puts 5931, Previous day's open Int., Calls 63903 Puts 116259	Govt, Secs. (UK) 93.74 93.28 93.31 93.15 93.31 92.98 96.34 91.59 GBt Edged bergelins 131.1 91.4 87.2 93.2 96.3
London cleating, "New York mid-day Yieldig Local market standard, † Gress (including withholding to at 12.5 per cent payable by normalidants)	Spain	Fixed Interest 113.50 113.26 113.13 113.15 113.15 111.68 115.23 110.74 5-day enerage 99.8 93.4 94.3 95.3 93.9 for 1996. Government Securities high since complication: 127.4 (1997) 136, low 49.18 (1997) 179. Fixed Interest high since complication: 133.67 (21/01/94), low 50.53 (03/01/75). Beels 100: Government Securities 15/10/25 and Fixed Interest 1998. SE activity indices released 1974.
Proces US, UK in 30nda, others in document Source: MMS Intermetional	■ NOTIONAL SPANISH BOND FUTURES (MEFF)	Confirment Securities 10/10/20 and Polad Interest 19/9. Se activity monops required 19/4.
US INTEREST RATES	Open Sett price Change High Low Est. vol. Open Int. Dec 106.12 105.84 +0.42 106.49 106.09 89.258 75,441	ET/ICMA INTERNATIONAL DOND SERVICE
Latest Treasury Bits and Bond Yields		FT/ISMA INTERNATIONAL BOND SERVICE
Construct Cons	UK NOTIONAL UK GILT FUTURIES (LIFFE)* £50,000 \$2nds of 100%	Listed are the latest internetional bonds for which there is an adequate secondary market. Latest prices at 7:10 pm on September 26 Issued Bid Offer Chg Yield
Droblest learn estat	Open Sett price Change High Low Est, vol Open Int.	U.S. DOLLAR STRAIGHTS Sweden 697
	Sep 108-25 109-00 +0-10 109-02 108-25 535 8566 Dec 107-31 108-15 +0-15 108-21 107-30 93353 140290	Abbry Noti Tressury 8 ¹ 2 00 1000 98 ¹ 1 98 ¹ 2 + ¹ 1 6.85 United Kingstom 7 ¹ 2 97 5500 104 104 3.32 British Lend 8 ¹ 2 32 2 150 62 ¹ 1 92 ¹ 1 + ¹ 4 9.57 ABW Arms Berik 7 ¹ 2 05 1000 100 ¹ 2 100 ¹ 2 + ¹ 2 7.35 Vinkswagen inf Fin 703 105 ¹ 2 105 ¹ 2 + ¹ 1 5.97 Despit Frience 7 ¹ 2 00 5 1000 98 ¹ 1 97 ¹ 1 7.59 Woods Bank 0 15 300 33 ¹ 1 34 ¹ 2 + ¹ 2 5.51 Despit Frience 7 ¹ 2 00 5 000 98 ¹ 1 7.73
	IN LONG GILT FUTURES OPTIONS (LIFFE) £50,000 64ths of 100%	Alberta Province 75 98 1000 10212 10214 44 6.31 World Blank 51 00 5000 1015 10112 44 5.63 BB 6.03 2 1000 10212 1025 44 7.50
BOND FUTURES AND OPTIONS	Strike CALLS Price Nov Dec Jan Mar Nov Dec Jan Mar	Asim Dev Bank 64; 00 750 \$54; 96 42 7.01 Glazo Wellcome 68; 05 £ 500 10312 1034; 42 8.16 Austria 812 00 400 10612 1057; 44; 6.55 SAMSS FRANC STRAIGHTS Hereon 1012 97 £ 000 10312, 104 600
	196 1-00 1-22 1-12 1-39 0-34 0-56 1-38 2-01 109 0-30 0-52 0-51 1-12 1-00 1-22 2-13 2-38	Section-Winests L-Fin 8½ 00 1000 1042 1045 +36 660 Asian Dev Bank 0 18 500 38 39 +12 5.12 HSBC Holdings 11.69 02 £ 153 1162 11634 +38 8.03 Bernormant 7½ 04 1000 1054 1054 +38 1000 1054 1054 138 1000 1054 1054 138 1054 14 £ 400 1164 1364 138 8.66
	110 0-12 0-30 0-53 0-54 1-46 2-00 2-59 3-16 Est. vol. total, Calle 4440 Puls: 1653, Pravious day's open int., Calle 1800; Puls: 16029	Bank Ned Germanten 7 99 1000 101-1 101-1 +4, 6.35 Council Europa 44, 98 250 10312 10314 2.16 Japan Day 8k 7 00 2 200 100 1001, +1, 7.00
France NOTIONAL FRENCH BOND FUTURES (MATTE) FF(500,000)	Ecu	Beigium 5½ 03 1000 82½ 925 1½ 6.88 EB 3½ 89 1000 103½ 104 1½ 2.09 Oranto 11½ 01 5 100 115½ 113½ 11 7.49
Open Soft price Change High Low Est, vol. Open int.	ECU BOND FUTURES (MATIF) ECU100,000	British Gen D 21 1500 147 147 +4 7.96 Financi 74 99 300 1124 1125 +4 2.97 Severn Tent 115 90 5 150 1103 1402 11 7.15
Dec 124.60 124.78 +0.26 124.98 124.58 175,105 206,936 May 124.50 124.64 +0.26 124.78 124.48 2.339 20,488	Open Sett price Change High. Low, Est. vol. Open Int.	Cerede 8% 05
Jun 123.42 123.56 +0.26 123.70 123.42 268 406	Dec 93.32 93.68 +0.40 93.98 93.32 2,621 7,796	Credit Fornitor 9-9 99 300 1069 1069 149 6.02 Creditor Hydro 5-09 100 1019 1029 4.79 Credit Local 6-01 FF7 8000 1029 142 5.40
IN LONG TERM FRENCH BOND OPTIONS (MATIF)	us .	Best Appar Rainery 6 ⁵ s 04
Price Oct Nov Dec Oct Nov Dec	■ US TREASURY BOND FUTURES (CBT) \$100,000 32nds of 100%	BB 9 ¹ 4 97 1000 108 ⁵ 2 103 ⁵ 3 + 5.83 World Barle 7 01 500 115 ⁵ 4 115 ⁵ 5 + 3.28 FLOATING PATE MOTES
122 0.13 0.30	Open Latest Change High Low Est. vol. Open Int. Dec 109-08 109-25 +0-13 109-31 109-04 386,089 360,361	Box do France 9 95
124 0.78 1.07 1.34 - 0.70 0.99	Mer 108-28 109-10 +0-18 109-15 108-22 2,261 20,321 Jun 108-17 108-28 +0-19 108-28 107-16 84 5,324	Boom Capital 0 04 1800 S81 ₈ S81 ₂ + 1 ₈ 8.90 Credit Fonciar 41, 02 75000 1115 ₁ 1115 ₁ 1 ₂ 2.63 Benicaments 1 ₈ 99 750 98.96 100.06 5.7500
125 0 48 0.78 0.22 Est vol. total, Cola 33,250 Puts 21,851, Previous day's open int., Calle 156,490 Puts 155,196.	Wall 100-17 100-25 70-18 100-25 101-10 B4 3,024	Fed thome Losen 7½ 99
Germany	Japan Notional, long term Japanese Govt. Bond Futures	Ford Michael Cruedle 64, 98 1500 100 1000 1000 42 6.34 linky 52 01 3000000 1080 1000 4 2 214 Creedle Lyconnels 2 00 300 98.02 98.51 5.8375
NOTIONAL GERMAN SUND FUTURES (LIFFE) DAYSO,000 100ths of 100%	(UFFE) Y100m 100the of 100%	M Franco 54, 96 850 973 974 976 6.36 Japan Dev Bk 5.99 109000 1103 1104 1, 1.65 Fed Not Mort -2, 00 99,70 99,82 5.0977
Open Sett prico Change High Low Est. vol Open int. Dec 98.74 98.85 +0.17 99.00 98.98 199360 223372	Open Close Change High Low Est vol Open Int. Dec 121,98 121,96 121,78 1863 n/a	Inter-Printer Dev 712 00 500 102% 103 412 7.05 SNOT 64:00 30000 117 117% 1 1.01 Hallien BS 0.99 500 100.11 100.19 5.6562
May 97.80 97.85 +0.18 97.97 97.72 1197 2942	UFFE futures also tracked on APT. All Open Interest figs. are for previous day.	hely 8 03 2000 95% 95% 44 6.05 Sweden 4% 99 150000 1054 12 0.51 hely 1 90 100.28 100.34 5.6675
UK GILTS PRICES		Line Dav Bit 8 2 01 500 108 1084 44 6.73 - LIG Backen-Muert Fin 1 99 . 1000 99.91 89.99 5.4766
SA dieto Titoes		Materials Bac 74: 02 1000 1024, 10292 42 6.89 Credit Fonder 7:60 021F1 2000 Materials 1:05 650 90.82 90.97 6.0925
Notes int Red Price C + or — High Lew Holes let	fold	Outer Kontrollismit 812 01
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Conversion 100c 1996 9.96 5.96 19014 103/3 100/4 Tenes 71 as 000044 774	7.71 1003 +9 1019 949 hele-tiched 09 7.71 1003 +9 1024, 963 450:3051	SAS 10.99
Lech 101-pic 1997	7.03 1212 +1 1252 1188 4-se 1041 135.6 3.08 3.05 1163 +1 1163 1128	Stella 67-39
1025 8 kpc 19974; 0.53 5.94 1023 1075 1027 Treat 81 ₂₀₀ 2007 ## 0.08 Each 150c 1997 13.73 6.04 1094 1152 1026 Treat 22 and 22 and 22 and 23 and 23 and 23 and 23 and 24 and 25	7.75 1054 44 1066 1014 205 18 1009 323 1.51 1874 42 1874 179 7.8734487 1784 1784 1784 1874 1784 1874 178 178 178 178 178 178 178 178 178 178	Swedon 6 ¹ 2 03 2000 98 ¹ 4, 98 ¹ 7, 4 ¹ 4, 6.86 Elec de France 9 ¹ 4, 98 C\$ 275 110 ² 8, 110 ⁵ 8, 14, 5.82 Swedon 1 ₈ 01 2000 99.89 99.99 5.4141 Terresponse Value 6 00 1000 98 ¹ 9, 99 ¹ 4, 1 ² 7, 6.83 KMV int Pia 10 01 C\$ 400 113 ² 8, 110
Each 9-bpc 1998	7.79 1001a +1 1121d 105 25pc 11 7.45 3.44 3.84 1731 +1 1735 185, 7.79 1001a +1 1121d 105 25pc 13 602) 3.51 3.65 1627 +1 143 195, 765 1013 +2 1042 363 25pc 18 61.81 3.54 3.54 133 135 1627 183 165 167 183 183 183 183 183 183 183 183 183 183	Tennessee Valley 6% 05
Trees 151-pet 19811	(15) Mrs Mrs 100 100 100 100 100 100 100 100 100 10	Toyota Motor 55g 98 1500 991c 992g 11g 6.14 Cutarlo Hydro 107g 99 CS 500 1121g 1122g 11g 5.68 Comm.
1 may 91 per 1999 \$1 8.05 8.53 1084 +1 108 1 1051 1051 1051 1051 1051 1051 10		Water Design (5) 1 1300 987; 41 638 Challenge Hydra (7 44 CS 1000 965; 987; 41 7.38 Affact Lycra (5) (8) 987; 41 7.38
Each 124ac 1960	Prospective real redemption rate on projected inflation of (1) 10% and (2) 5%; (b) Figures in parentheses show RPI base for	World Bank 8-98 1500 1084 1085 +1 621 Council Europe 9 01 For 1100 1141 -141 5.68 Gold Kalpoorle 7/2 00 66 1.57 113 1141 -15 00
Trians Spc 1998 ##	indexing (in 6 months prior to listue) and have been adjusted to reflect reposing of RPR to 100 in February 1987, Conversion	DEUTSCHE MARK STRAIGHTS Deutsch 65 04 Eq. 1000 1103, 1111, 4, 650 Hannon America 239 01 437 1164, 1164, 1607
Comp Spc 200021 846 684 1091 + 1 1091 1041 Team Spc 201211 8.25 [reag 13pc 2000 1085 695 1192 + 1 1248 1193 Team Shore 2009 1241 823	7.95 1094 +15 1134 104B 153.1, 774 794 +2 824 75%	Austria 672 24 2007 1942 945 42 698 505 600 500 1000 1000 1000 1000 1000 10
772 694 1030 + 4 1054 101A 1004 - 4 1054 101A	3.01 3954 +32 1031 9 <u>2</u>	Could Fonciar 74 03
Treas Fig Fate 2001 9977 9977 997 Twea 74pc 2012-15tt 7.83 Fates 10pc 2001 0 02 7.05 11055 +2 114 1092 Treas Spc 2016tt	805 974 +4 101H BH Other Fixed Interest	Depte Firence 61 03 1500 1025 1025 144 5.91 United Kingdom 91 01 Eq 2750 1145 1144 44 5.42 October 276 03 200 23226 785 805 439,73
Triben 8-lago: 2017### \$200 Each 120c: 2013-17	8.05 10512 +12 1119 10249	DBLOTH SK Fin 72 US ZOUL NUT / NOF ++ 5.97 AUC 10.92 AS 100 1054 1051 1051 1051 1051 1051 1051
Tress apr 2021# 30.11	8.02 995g +27 995g 955g Action Day 103-pc 2009 8.75 8.10 1173 +3- 120 11173	EB 84 00
Five to Fillman Yours Trees Sp. 2001 \$4	57mm 11-295 2012 9.31 6.80 123½ +½ 128 119½ betted Cap 8205 10 8.04 - 105½ 105½ 105½ 105½	Bay 71, 98
Totas 8 kpc 2002 874 728 1113 + 1 1145 1985 1985 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Spic Cap 1998	Norway 6-98 1500 1034 1042 3.85 Sh Aust Govf Fin 9 10 2 4 5 105 1034 1054 1054 1054 1054 1054 1054 1054 105
Treps 10pc 2003	18c W - 2 11.72 - 1874 111 1105 111 1105 112 1105 1105 1105 11	Cristry 6's 85
Funding 3 age 1999-4 _ 4.75 6.37 024 +2 6331 78 War Loan 3 agest 4.00	- 454 +4 454 414 (CC) 20 20 40	STRAIGHT BONDS: The yield in the yield to reclamption of the bid-prior; the emparat issued in in millions of common units.

8.75 9.37 8.04 8.85 11.72 9.94 10.18 8.27 8.90 8.54





CURRENCIES AND MONEY

US and Europe thrive on D-Mark's decline

MARKETS REPORT

By Richard Adams The D-Mark fell heavily in currency trading yesterday, squeezed between bullish US

bond markets on one side and a rising tide of optimism ebout the European single currency on the other.
The dollar and eterling both benefited from increased demand for govfrom

ernment bonds during the day. The Italian lira was at its strongest level against the D-Mark for two years. US financial markets continued to rally after the Federal Reserve's decision to hold interest rates static. It was further boosted by mild economic data, which some thought justified the FOMC's

decision not to raise rates. The dollar surged by over a pfennig against the D-Mark, to DML5217 by the D-Mark, to DM15217 by the close of trading in London. The dollar had closed the previous day at DM15002 previous day at DM1.5102.

¥Υ.

and a half higher against the D-Mark, ending the day at DM2.3774 from DM2.3627.

by the close. But the day's star per-

former was the Italian lire, which reached its highest peak against the D-Mark since August 1994. The lira closed at L1,001, from L1,003, but during intra-day trading it touched L995.

Further signs of the D-Mark's weakness could be seen in its value against the Ecu. At the end of last week, one Ecu was worth DML895, but yesterday the D-Mark had fallen to DML908. The Swiss National Bank

surprised some in the mar-ket, by cutting its discount rate to 1.0 per cent, from 1.5 -- Latest-1,5630 1,5624 1,5617 1,5595 -- Prev. close 1.5620 1.5615

■ The rising strength of the The Bank of England's dollar and sterling followed sterling trade-weighted index rose from 86.4 to 86.8 prices, as inflation expectations receeded.

> Short sterling interest rate futures contracts for 1997 and 1998 rose sharply. December 1997 prices rose 10 basis points, while September 1998 contracts rose 11 basis points.
> Mr Philip Shaw, chief

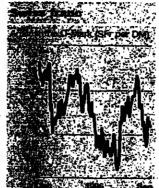
economist at Union Discount

in London, said: "Short ster-ling was benefitting from fol-low-through of the Fed's decision not to raise rates." "Otherwise, the markets are rallying generally, and there are lots of convergence trades. There's also more optimism that some of the smaller countries will qual-

a narrowing of bond spreads in the higher-yielding coun-tries over Germany."

Mr Neil MacKinnon, chief economist at Citibank in London, said the market was

ify for Emu, and there's been



cautiously bullish," following benign inflation data in the UK and the US.

But he said that the "litmus test" for the Federal reserve's decision would be the labour market report next week, for signs of pressure on wages.

■ A Swiss National Bank spokesman said the central bank's decision to cut rates was aimed at "reassuring

DOLLAR SPOT FORWARD AGAINST



franc still fell against the German currency from SFr0.817 to SFr0.822. Against the dollar the franc fell from SFr1.2335 to SFr1.2516. ■ The Italian lira's rise came

Since then the Swiss cen-

on the eve of today's 1997 budget announcement. The first indications of the budget last night were for spend-ing cuts of L50,000hn and the introduction of a special "European" tax. That would

the market that the interest combine to cut the budget rate decline that took place deficit to below 8 per cent of GDP, a major requirement for membership of European monetary union under the Maastricht treaty.

The budget efforts, com-bined with bullish sentiment in fevour of Emu going ahead, has boosted the Italian currency against the D-Mark in recent sessions. Mr Marco Tudisco, bead of

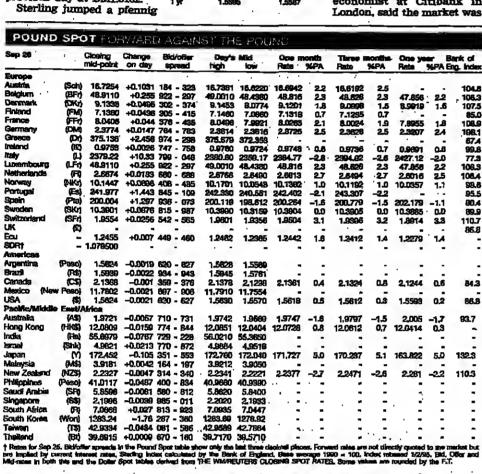
spot trading at Banque Indosuez m Milan, said: "Once the budget talks in parliament finish, the lira could quickly reach a new low." Mr Tudisco thought the lira was likely to stabilise around L1,000 to the D-Mark. But Mr Chris Tinker, an analyst at Standard Char-

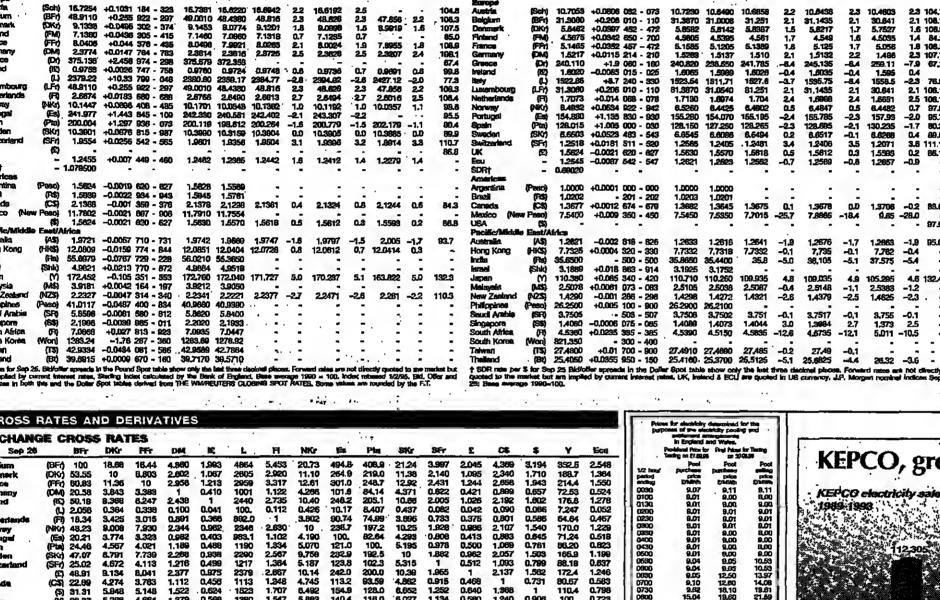
tered in London, was not convinced: "You can see the lira running out of steam unless the budget is totally brilliant," he said.

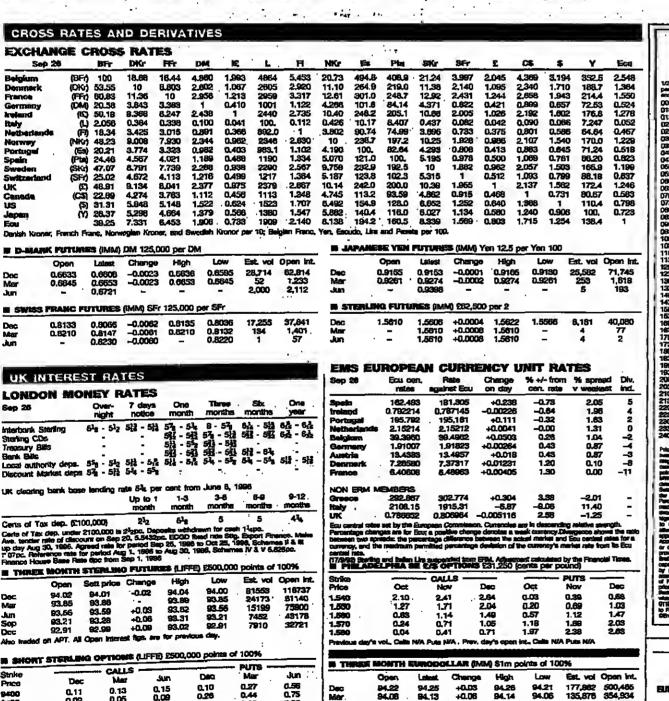
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MONEY RA								
September 26	Over night	One	Three mths	ह्यंद्र त्यांग्रह	One	Lomb. Inter.	Dis.	Perporation
Belgkun	34	3	32	374	34	6.00	250	
Week BOD	31	3	34	SA	31	6.00	2.50	_
France	9 <u>7</u>	373	317	32	32	3.35	_	4,75
wий адо	31/4	312	3%	38	374	3.35	-	4.75
Germany	3	84	34	34	314	4.50	2.50	3.00
work ago	37	34	37	37	374	4.50	2.50	3.00
Ireland	5 %	5%	碞	52	5	-	-	6.25
week ago	51/2	5%	50	5%	64	-		8.25
italy	8 <u>7</u>	87	8 <u>ī</u>	78	7%	-	9.25	8.22
wask ago	81	87	81	814	84	-	8.25	8.50
Netherlande	23) 24	24 24	28	갤	314	-	3.00	3.30
week ago Switterland		14	2% 1%	24 14	3 <u>1</u> 15	Ξ	3.00	3.30
week ago	1 <u>4</u>	14	1%	1%	12		1.50	_
AND AND	. 52	512	52	5%	67	Ξ	5.00	_
week ago	. ~	5	51	58	54		5.00	
Japan -		7	7		14	_	0.50	_
week ago	4	7 P	<u> </u>	7	2	-	0.50	
\$ LIBOR FT Los	ndon							
interbank Fising	-	54	514	534	8	-	-	_
week ago	-	54	5%	54	614	-	-	-
US Dollar CDs	-	5.06	5.18	5.32	5.58	-	-	-
week ago	-	5.08	5.30	5.45	5.75	-	-	-
ECU Linked Ds	-	44	416	44	416	-	-	-
week ago SDR Linked De	-	44	44	48	44	-	-	-
Week app	_	3 <u>4</u>	3 <u>1</u> 3 <u>8</u>	3 <u>1</u> 3	314	-	_	_
LEICR Interbank	-	_				-	_	_

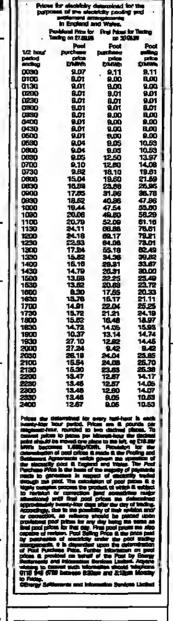
			days	One	Three	Sbc	One
		term n	otice i	month_	months	months	year
Belgian Fra				- 211	314 - 211	34 - 34	314 - 318
Danish Kro		:- 왜! 왜		- 34	34 - 333	333 - 353	4 - 315
D-Mark Dutch Guik	OZ			2 - 312	3년 - 2년 2월 - 2년	31, 3 28 24	34 - 34
French Fra				2 - 34	317 - 317	35 313	311 - 31
Portuguese				7.4	714 - 71	7 - 621	7 - 633
Spenish Pe	outs 7,	71 7	- 7.5 7.	4 - BH	611 - 6%	6% - 64	64 - 64
Sturling	6		- 511 5		533 - 533	511 511	64 - 64
Swiss Fran			- 1 ¹ 4 14 - 8 11 31	- 13	118 - 112	14 - 14	134 - 134
Can. Dollar US Dollar				3 - 334 7 - 52	44 - 33	512 - 513	51 - 57
Italian Lira	85		- 8 ₃ 3 B ₃	6 - 6	84 84	82 - 8	77 73
Yen	1			E - 33	13 - 3	54 - 12	43 - 44
Agian \$55ng		- 3,4 3,5	- 314 31	4 - 3 ¹ 8	314 - 318	34 - 34	312 - 37
Short term /	MARK STE C	al for the US	Dollar and	Yen, oth	era: two day	re' notice.	40 /EEr 5ml
.,	Open	Sett price	_	High	Low		Open Int.
Dec	98.27	96,29	+0.03	96.31	96.26	27,208	61,495
Mar	96.22	98.24	+0.04	96.25	96.20	7,038	38.514
Jun	96.18	96.15	+0.04	96.16	96.11	2,519	24,942
THREE	MONTH	EURÓMA	RK FUTU	اليا) كشات	FFE)" DM11	m points of	100%
	Open	Sett price	Change	High	Low	Est. vol	Open int.
Dec	96.85	96.95	-	98.86	95.84	80593	221729
Mar	98.77	98.78	+0.01	99.81	98.77	48613	212131
Jun	98.60	98.61	+0.02	98.64	96.59	33367	159451
Вер	96.33	96,35	+0.02	96.39	96.33	29260	128408
* 1HHOE		EUROLIN		_			
	Open	Sett price		HIGH	Low	Est, vol	Open Int.
Dec	92.14	92.14	+0.05	92.30	92,11	37214	55262
Mar	92.53	92.55	+0.05	92.72	92.52	11912	81686
Jun	92,71	92.72	+0.04		92.71		
Com	00 77			92.87		4718	24785
	92.77	92.77	+0.05	92.89	92.78	2206	12577
	NONLH IS	92.77 380 39/35	+0.05 FRANC FU	92.89 TURES A	92.78 FFE) SF1m	2206 points of 10	12577 0%
N THREE !	Open	92.77 000 39/05 Sett price	+0.05 FRANC PU Change	92.89 TURES A High	92.78 FFE) SF1m Low	2206 points of 10 Est. vol	12577 0% Open Int.
Dec	Open 98.26	92.77 UNO 31/118 Sett price 96.44	+0.05 FRANC PU Change +0.18	92.89 TURES A. High 98.50	92.78 FFE) SF1m Low 98.25	2206 points of 10 Est. vol 19493	12577 0% Open Int. 40795
Dec Mar	Open 98.26 98.18	92.77 380 38/88 Sett price 98.44 98.37	+0.05 FRANC PU Change +0.18 +0.21	92.89 TURLES & High 98.50 98,40	92.78 FFE) SF11m Low 98.25 98.15	2206 points of 10 Est. vol 19493 11280	12577 0% Open Int. 40795 21389
Dec Mar Jun	Open 98.26 98.18 97.93	92.77 Sett price 96.44 98.37 98.13	+0.05 FRANC FU Change +0.18 +0.21 +0.21	92.89 TURES 6. High 98.50 98.40 98.14	92.78 FFE) SF1m Low 98.25 98.15 97.92	2206 points of 10 Est. vol 19493 11280 2384	12577 0% Open Int. 40795 21389 8062
Dec Mar Jun Sep	Open 98.26 98.18 97.93 97,88	92.77 Sett price 98.44 98.37 98.13 97.83	+0.05 FRANC PU Change +0.18 +0.21 +0.21 +0.18	92.89 TURES 6. High 98.50 98.40 98.14 87.85	92.78 JFFE) SF1m Low 98.25 98.15 97.92 97.66	2206 points of 10 Est. vol 19493 11280 2384 1044	12577 0% Open Int. 40795 21389 8062 2253
Dec Mar Jun Sep	Open 98.26 98.18 97.93 97.68	92.77 UNO SWISS Sett price 98.44 98.37 98.13 97.83	+0.05 FRANC FU Change +0.18 +0.21 +0.21 +0.18	92.89 TURES (1. High 98.50 96.40 98.14 87.85	92.78 FFE) SF1m Low 98.25 98.15 97.92 97.66 E) Y100m p	2206 points of 10 Est. vol 19493 11280 2384 1044 coints of 10	12577 0% Open Int. 40795 21369 8062 2253
Dec Mar Juni Sep Mar Thirsen	Open 98.26 98.18 97.93 97.68	92.77 DRO SWIBS Sett price 96.44 96.37 96.13 97.83 EUROYEE Sett price	+0.05 FRANC FU Change +0.18 +0.21 +0.21 +0.18	92.89 TURES (1. High 98.50 96.40 98.14 87.85 ES (LIFFI	92,78 IFFE) SP1m Low 98,25 98,15 97,96 97,96 E) Y100m p	2206 points of 10 Est. vol 19493 11280 2384 1044 points of 10	12577 0% Open Int. 40795 21389 8082 2253 00% Open Int.
Dec Mar Juni Sep III THIRKEI	Open 98.26 98.18 97.93 97.68 EMONTH Open 99.37	92.77 UNO 50098 Sett price 96.44 98.37 98.13 97.83 I EUROYEI Sett price 99.37	+0.05 FRANC FU Change +0.18 +0.21 +0.21 +0.18 I FUTURE Change	92.89 TURES A. High 98.50 98.40 98.14 87.85 ES (LIFF) High 99.37	92.78 IFFE) SP1m Low 98.25 98.15 97.96 97.96 97100m p	2206 points of 10 Est. vol 19493 11290 2384 1044 points of 10 Est. vol 21	12577 0%i Open Int. 40795 21389 8082 2253 00%i Open Int. n/a
Dec Mar Jun Sep III THIRICAL Dec Mar	Open 98.26 98.18 97.93 97.68 IMONITH Open 99.37 99.18	92.77 DNO 50088 Sett price 96.44 98.37 98.13 97.83 EUROYEE Sett price 99.37 98.20	+0.05 FRANC PU Change +0.18 +0.21 +0.21 +0.18 FETTURE Change	92.89 TURES A High 98.50 96.40 98.14 87.85 ES (LIFFI High 99.37 99.20	92.78 IFFE) SFrim Low 98.25 98.15 97.92 97.86 9 Y100m j Low 98.37 98.18	2206 points of 10 Est. vol 19493 11280 2384 1044 coints of 10 Est. vol 21 383	12577 0% Open Int. 40795 21389 8062 2253 00% Open Int. n/a
Dec Mar Jun Sep M THIREM Dec Mar Jun	Open 98.26 98.18 97.93 97.68 IMONTH Open 99.37 99.18 96.99	92.77 100 5008 Sett price 96.44 98.37 98.13 97.83 I EUROYEE 99.37 96.20 99.00	+0.05 FRANC PU Change +0.18 +0.21 +0.21 +0.18 FETTURE Change -0.01 -0.02	92.89 TURIES (A. High 98.50 98.40 98.14 87.85 ES (LIFFI High 99.37 99.20 99.00	92.78 EFF3 SF1 m Low 98.25 98.15 97.96 97.96 97.96 97.96 97.96 97.96 97.96 97.96 98.99	2208 points of 10 Est. vol 19493 11280 2384 1044 coints of 10 Est. vol 21 383 649	12577 0%i Open int. 40795 21369 8062 2253 00%i Open int. n/a
Dec Mar Jun Sep M THIREM Dec Mar Jun	Open 98.26 98.18 97.93 97.68 ANONTH OPEN 99.37 99.18 98.99 MOSTAL	92.77 UNO SHAIS Sett price 98.44 98.37 98.13 97.83 I EUROYIE 99.37 98.20 99.00 INCU PUT	+0.05 FRANC FU Change +0.18 +0.21 +0.18 I FUTURE Change -0.01 -0.02	92.89 TURES & High 98.50 96.40 98.14 87.85 \$ (LIFF) High 99.37 99.20 99.00	92.78 IFFE) SPrim Low 98.25 98.15 97.96 97.96 91.00m 98.37 98.18 98.99 (m points a	2206 points of 10 Est. vol 19493 11280 2384 1044 1044 1044 20ints of 10 Est. vol 21 383 649 of 100%	12577 094 Open Int. 40795 21389 8062 2283 3096 Open Int. n/a
Dec Mar Jun Sep Mar Thirdin Dec Mar Jun	Open 98.26 98.18 97.93 97.68 AMONTH DOPEN 99.37 99.18 98.99 MICOUTH Open	92.77 UNO SHAIS Sett price 98.44 98.37 98.13 97.83 I EUROYEE Sett price 99.37 98.20 99.00 INCU FUT	+0.05 FRANC PU Change +0.18 +0.21 +0.21 +0.18 40.21 -0.18 FUTURE Change -0.01 -0.02 Limits (Lif	92.89 TURES & High 98.50 96.40 98.14 87.85 \$ (LIFF) High 99.37 99.20 99.00 High	92.78 IFFE) SPrim Low 98.25 98.15 97.96 97.96 99.37 98.18 98.89 (m points a	2206 points of 10 Est. vol 19493 11280 2384 1044 20ints of 10 Est. vol 21 383 649 of 100%	12577 096 Open Int. 40795 21389 8082 2253 096 Open Int. n/a n/a
Dec Mar Sep Mar THIREM	Open 98.26 98.18 97.93 97.68 MONTH OPEN 99.37 99.18 98.99 MONTH OPEN 99.37 99.38 98.99 MONTH OPEN 99.38 98.99 MONTH OPEN 99.38 98.99 MONTH PS.83	92.77 UNO SURES Sett price 96.44 98.37 98.13 97.83 EUROYNE Sett price 99.37 99.20 99.00 ECU PUTC Sett price 95.86	+0.05 FRANC PU Change +0.18 +0.21 +0.18 4 FUTURE Change -0.01 -0.02 Units (LIF Change +0.03	92.89 TURES 6. High 98.50 98.40 98.14 98.14 98.14 99.37 99.20 99.00 High 95.87	92.78 JFFE) SP1m Low 98.25 98.15 97.92 97.96 9 Y100m p Low 96.37 98.18 98.89 (m points:	2206 points of 10 Est. vol 19493 11280 2384 1044 20ints of 10 Est. vol 21 383 649 af 10096 Est. vol 1495	12577 094 Open Int. 40795 21389 8062 2253 3096 Open Int. n/a n/a n/a Deen Int. 8053
Dec Mar Jun Sep B THIREM Dec Mar Am	Open 98.26 98.18 97.93 97.68 AMONTH DOPEN 99.37 99.18 98.99 MICOUTH Open	92.77 UNO SHAIS Sett price 98.44 98.37 98.13 97.83 I EUROYEE Sett price 99.37 98.20 99.00 INCU FUT	+0.05 FRANC PU Change +0.18 +0.21 +0.21 +0.18 40.21 -0.18 FUTURE Change -0.01 -0.02 Limits (Lif	92.89 TURES & High 98.50 96.40 98.14 87.85 \$ (LIFF) High 99.37 99.20 99.00 High	92.78 IFFE) SPrim Low 98.25 98.15 97.96 97.96 99.37 98.18 98.89 (m points a	2206 points of 10 Est. vol 19493 11280 2384 1044 20ints of 10 Est. vol 21 383 649 of 100%	12577 094 Open Int. 40795 21389 8062 2253 0096 Open Int. n/s n/s







	se lendir	Up to 1 month	1-3 month	3-6 months	months	9-12 . months	Greece	292.1		()2.774 (\$15.31	+0.304	3.38 -0.08	-2.0 11.4	
				5	5	434	UK	0.788			0.005116		-1.2	
erus of Yax dep. (feet of Tax dep. und e. tender rate of dis o day Aug 30, 1996. (77pc, Reference rate nance House Base i	or 2100,00 pourt on 8 Agreed val for perior	te for period Sec 5 Aug 1, 1996 to 1 Aug 1, 1996 to	25, 1996 Aug 30, 1	ment for case and rate Sta to Oct 25, 1 996, Schem	ph 1 lepo. g. Export Pin 1998, Schem nes IV & V 6.6	pnco. Males no 14 & 80 12500.	Percentage of between two currency, and	banges are for spreads: the the mexical	r Bou; a po percentage in permitted	eltive change difference be percentage	denotes a v stream the s deviation of	cents per particular per particular currency's the currency's per particular per per per per per per per per per pe	Divergence a nd Sou cents market rate	thorn the co mi rates for from its Ecu
LHISEE MONI	4 STER	HIO FUTUR	CS (LIFFE					DELPHIA			£31,250	ceurs ber b	PLITS	
Open	Sett p		(-ligh	Low		Open Int.	Strike	Oct		LLS	Dec	Oct	Nov -	Dec
94.02	94.01		94.04	94.00	81553 24173	116737 81140	1.540	2.10		-	2.64	0.03	0.39	0.68
Aur 93.85	93.8		93.89	93.56	15199	75900	1.550	1.27			2.04	0.20	0.69	1.03
un 93,56	93.59		93.82	93.21	7452	43178	1.580	0.83			1,49	0.57	1.12	1.47
op 93.21	93.20		93.02	92.91	7910	32721	1.570	0.24	i a	71	1.05	1.18	1.69	2.03
ec 92.91	92.99	+0.00					1.580	0.04		<i>4</i> 1 (0.71	1.97	2.38	2.63
to traded on APT.					:		Previous des	/is vol., Cash	N/A Pute	N/A , Prev.	day's open	int., Callin N	A Puts N/A	
SHORT STERL			2500,00	points o	100% PUTS		B THREE	MONTH	EUROD	CLIAR (IN	0M) \$1m :	points of 10	0%	_
trike		Mar J	NU.	Dec	Mar	Jun :	<u> </u>	Open	Lotest	Chenge		Low		Open k
14.0		0.13 0.	_	0.10	0.27	0.56	Dec	B4.22	94.25	+0.03	94.26	94.21	177,882	500,48
#00 C.		0.05		0.26	0.44	0.75	Mer.	94.08	84.13	+0.06	94.14	94.06	135,876	
						D.26.		93.90	93.95	+0.05	83.97	93.89	65,178	259.05
	_		COS ctay's open	0.49 int. Calls	0.66 109247 Pub		Jun Bi US Trei		94.83 94.89				824 56 30	3,955 1,478 25
	584 Puts	0.02 0. 3002. Previous	day's open	int., Calls	0.66 109247 Puls		Dec Mer Jun All Open Into	94.80 94.89	94.83 94.89 94.50 re for pre-	+0.04 +0.08 +0.06 +0.06	94.84 94.88 94.89 94.50	94.80 94.69 94.42	824 56	3,955 1,478
	BA	o.ne 0. soce. Previous 4	ing R	ATES	109247 Puls	121149	Dec Mer Jun All Open Into	94.80 94.89	94.83 94.69 94.50 re for pres THOMS (L	+0.04 +0.08 +0.06 +0.06 doub day	94.84 94.88 94.89 94.50	94.80 94.69 94.42	824 59 30	3,955 1,478
450 Cafe 2	BA	o.ne 0. soce. Previous 4	ing R	ATES	109247 Puts	121149 % 5.75	Dec Mer Jun All Open Int III (Quentino)	94.80 94.80 94.89 med figs.	94.83 94.89 94.50 94.50 THOMS (I.	+0.04 +0.06 +0.06 6018 day 1FFE) DM1	94.84 94.89 94.50 94.50	94.80 94.69 94.42 of 100%	824 59 30	3,956 1,478 25
450 at. vol. total, Coffe 2	BA:	SE LEND Cyprus Popula Duncan Lawrie	ING R	ATES	109247 Puts	121149 % 5.75 5.75	Dec Mer Jun All Open Int. Blumon Strike Price	S4.80 94.89 94.89 Small Figs. III	94.83 94.89 94.50 re for pre- TIONS (I	+0.04 +0.05 +0.06 -0.06 doubt day JFFE) DM1	94.84 94.89 94.50 m points	94.80 94.69 94.42 of 100%	824 59 30 PUTS	3,955 1,478 25 Mar
450 total, Cafe 2 total	BA1 % 5.75 5.75	SE LEND Cypsus Popula Cypsus Popula Cypsus Popula	ING R	ATES % Nath	109247 Puts /estminster a Brothers d Bk of Scotl	% 5.75 5.75 and 5.75	Dec Mer Jun 1988 Aler Jun All Open Int III Europe Into 9675	94.80 94.89 sweet Figu. II MARIK OF	94.83 94.89 94.50 11008 (I	+0.04 +0.05 +0.06 +0.06 -0.06 Agus day JFFE) DM1 LLS 	94.84 94.89 94.50 Im points Mar (94.80 94.69 94.42 of 100% Det No.00	824 59 30 PUTS	3,955 1,478 25 Mar 0.16
450 t. vol. total. Calle 2 t. vol. total. Calle 3 t. vol. total. Calle 4 t. vol. total. Calle 3 t. vol. total. Calle 4 t. vol. total. Calle 5 t. vol. total. Calle 6 t. vol. total. Cal	BA1 % 5.75 5.75 5.75	Cypus Popular Cypus	ING R	ATES % Native 75 Plays 20 eSin	109247 Puts Vestminster a Brothers d Bix of Scotl	% 5.75 5.75 and 5.75 pder 5.75	Dec Mar Juli Dec Mar Jun All Open Int III Lauron Strike Price 9675 9700	94.80 94.89 94.89 MARK OP Oct 0.11 0.01	94.83 94.69 94.50 re for pre- TIONS (L Nov 0.18	+0.04 +0.05 +0.05 +0.06 Acus day JFFE) DM1 LLS	94.84 94.89 94.50 Im points Mar (.19 0.	94.80 94.69 94.42 of 100% Det No 01 0.03 18 0.16	824 59 30 PUTS / Dec	3,955 1,478 25 Mar 0.16 0.30
450 ct. vol. total, Cafe 2 Adam & Company Wood Trust Bank WHomy Anspachs	BA: 5.75 5.75 5.75 5.75	Cypus Popular Cypus	ING R	ATES % Nat'A 75 Pays 75 Sin 75 Sin 75 Sin 75 Sin	109247 Puts /estminster a Brokers dek of Scotl ger & Frische th & Willman	121149 % 5.75 5.75 snd 5.75 rater 5.75 Secs 5.75	Dec Mer Ind All Open Ind B ISUMON Strike Price 9875 9700 9725	94.80 94.69 94.69 MARK OP Oct 0.11 0.01	94.83 94.69 94.50 re for pre- TIONS (L Nov 0.18	+0.04 +0.05 +0.06 +0.06 doubt day JFFE) DM1 ULS Oec 0.14 0 0.03 0	94.84 94.89 94.50 Im points Mar (.19 0. .08 0.	94.80 94.69 94.42 of 100% Det No 01 0.03 18 0.16 40 0.40	824 59 30 PLITS / Dec 0.04 0.18 0.40	3,955 1,478 25 Mar 0.16 0.30 0.50
Agam & Company Million Trust Bank UB Bank Hinny Ansbachs	BA: 5.75 5.75 5.75 5.75 5.75	0.02 0.1 3002. Previous 4 SE LEND Cypsus Popula Duncan Lawris Expire Bank Li Firancial & Go GRobert Floral	ING R sark 5. sale 6. sale 6. sale 6. sale 6. sale 6. sale 6.	ATES W. Native 75 Plays 90 Sin 75 Scott	109247 Puts Vestminster a Brothers d Bix of Scotl	% 5.75 5.75 5.75 5.75 and 5.75 paint 5.75 Secs.6.75 Back 5.75	Dec Mar Jun Al Oper Int III Europe Int III III Europe Int III Euro	94.80 94.69 94.69 MARK OP Oct 0.11 0.01 0	94.83 94.89 94.50 re for pre- THOMS (I.————————————————————————————————————	+0.04 +0.05 +0.05 +0.06 dous day IFFE DM1 ULLS	94.84 94.69 94.50 Im points Mar (.19 0. .03 0. .03 0.	94.80 94.69 94.42 of 100% Det No 01 0.03 18 0.16 40 0.40 en ku, Calla	824 59 30 PUTS / Dec 6 0.04 6 0.18 0.40 828167 PU	3,955 1,478 25 Mar 0.16 0.30 0.50
450 ct. vol. total. Calle 2 Indiam & Company Whod Trust Bank AIB Bank Hinny Anspache Sank of Boroda Banco Bibaso Viccey	BA: % 5.75 5.75 5.75 5.75 5.75 5.75	0.02 0. SOC. Previous 4 SE LEND Cypsus Popula Duncan Lawrie Explar Benk Li Firancial & Ge eRobert Flemi Grobenk Grobenk	ING R s Sank 5. shield 6. n Bank 7. ng 8 Co5. 5. short 5.	ATES Nath 75 Page 75 Page 75 Page 75 Soot Str	/estminster a Brothers d Bix of Scotl ger & Friedle th & Willman high Wildows I	5.75 5.75 5.75 said 5.75 rater 5.75 Secal 5.75 8eck 5.75	Dec Mer Jun Al Open in Elimoni Strike Price 9675 9702 Est. vol. total in Elimoni Elimoni Elimoni in	94.80 94.69 94.69 MARK OP Oct 0.11 0.01 0	94.83 94.89 94.50 re for pre- TIONS (I. Nov 0.18 0.01 0	+0.04 +0.06 +0.06 +0.06 dous day JFFE) DM1 LLS Oec 1 0.14 0 0.03 0 0 0 845. Previous (J	94.84 94.69 94.50 Im points Mar (.19 0. .03 0. .03 0.	94.80 94.69 94.42 of 100% Det No 01 0.03 18 0.16 40 0.40 en ku, Calla	824 59 30 PLITS / Dec 6 0.04 i 0.18 i 0.40 \$28167 Pu	3,955 1,478 25 Mar 0.16 0.30 0.50
Logam & Compony Vised Trust Bank UB Bank Himny Ansbacht Sank of Borodia Sank of Borodia Sank of Opprass	BA: 5.75 5.75 5.75 5.75 5.75 5.75 5.75	0.02 0. SOC. Previous 4 SE LEND Cypsus Popula Duncan Lawrie Explar Benk Li Firancial & Ge eRobert Flemi Grobenk Grobenk	ING R s Sank 5. shield 6. n Bank 7. ng 8 Co5. 5. short 5.	ATES ATES Name	Vestminster a Brothers dek of Scotl ger & Friedle th & Willman teh Wildows I	% 5.75 5.75 5.75 pder 5.75 Secs 6.75 Baris 5.75 Secs 5.75	III. LIS TREE Dec Marrison Jun All Open Into III. Element Strike Price 9675 9700 9725 Est. vol. 108 III. Element Strike	94.80 94.89 94.69 Smith Fig. 11 MARKA OF Oct 0.11 0.01 0 8, Cade 201 859186 FF	94.83 94.89 94.80 94.80 74.80 1710005 [L	+0.04 +0.05 +0.06 +0.06 Asus day 1FFE DM1 1LS Oec 0.14 0.03 0.03 0.03 0.04 0.05 0.05 0.05 0.05 0.05 0.05 0.05	94.84 94.69 94.50 Im points Mar (19 0.08 0.03 0.03 0.03 0.03 0.03 0.03 0.03	94.89 94.69 94.42 of 100% Oct No 01 0.03 18 0.16 40 0.40 1m points	834 59 30 PLITS / Dec 3 0.04 0.40 \$22167 Put 100%	3,955 1,478 25 Mar 0.16 0.30 0.50
ASD it. vol. total. Cafe 2 Indium & Company Mod Trust Bank Alle Bank B-Honry Anstrache Sank of Beredia Jank of Beredia Jank of Beredia Jank of Cyptus Jank of Cyptus Jank of Light	BA: 5.75 5.75 5.75 5.75 5.75 5.75 5.75 5.7	O.02 O. 3002. Previous of SE LEND Cypats Popula Duncan Lawrie Exeist Benk Li Financial & Ge Grobenk eQuinnes Me Habb Bank Ad-	ING R Sank 5. miled 6. n Bank 7. ng & Co5. 5. suited 5. 3. Zurich 5.	ATES % 75 NafA 75 ARas 75 Seaton 75 Seaton 75 Seaton 75 Seaton 75 United	Vestminster a Brothers d Bix of Scotl ger & Friedlin this Wildows I Trust Benk of Kr.	\$255 \$275 \$275 \$275 \$275 \$275 \$275 \$275	Dec Married All Open Int III LUS Tred Married All Open Int III LUSTON INTI III LUSTON	94.80 94.89 94.89 94.89 0ct 0ct 0.11 0.01 0 0 0 ct 0.01 0 0	94.83 94.89 94.80 94.50 re for pre- TTORES (I	+0.04 +0.05 +0.05 fout day IFFE DM1 ILLS 	94.84 94.89 94.50 Im points Mar (19 0.08 0.08 0.03 0.05 5 day's 65 Jun	94.80 94.89 94.69 94.69 94.62 of 100% Oct No 071 0.03 18 0.16 40 0.40 en in calle 1m points	824 50 50 7 Dec 1 0.18 0.40 328167 PL 1 100%	3,955 1,478 25 Mar 0.16 0.30 0.50 0.50 dis 246194
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EUROPEAN BIVESTMENT BANK PTE 15,000,000,000 In accordance with the terms and conditions of the Notes, the interest rate for the period 30th September, 1996 to 30th March, 1997 has been fixed at 6,7825% per extrum. The interest payable on 30th March, 1997 will be PTE 33,9825 per PTE 1,000 nonthal.

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TET - Società Finerzinnia Telefonica - per Azioni red office in Turin - Corporate Headquerters in Rom Japini Spock L 5,281,212,121,000 fully paid-in ed under No. 286/SS in the Ordinary Section of the legister of the Court of Turin - Text LD. No. 0047185

PARTIAL DEMERGER OF STET AND INCORPORATION OF SEAT

Notice is hereby given that, in accordance with current legislation, the documents setting forth the partial demerger of STET - Società Finanziaria Telefonica - per Azioni and the incorporation of SEAT s.p.a. have been deposited and are available at STET's Ragistered office, at 28 Via Bertola. Turin and at its Corporate Headquarters, at 41

This transaction was approved by the Board of Directors at the meeting of September 13, 1996 and will be submitted to the next Extraordinary Stockholders' Meeting.



Schroder

SCHRODER INTERNATIONAL SELECTION FUND

Société d'investissement à capital variable ered Office: 5 rue Höhenhof, L-1736 Sennin R.C. Luxembourg B8202

DIVIDEND NOTICE

Record Date: 20 September 1996 Ex-Dute: 23 September 1996 Payable Date: 30 September 1996

USD 0.0071 per share s XEU 0.0042 per share

COMMODITIES AND AGRICULTURE

Gold miners look for growth

Mining Correspondent

The chairmen or chief executives of six of the world's biggest gold companies, between them accounting for about one third of global productioo, were brought together in London yesterday to paint e picture of an industry on the verge of explosive growth as buge areas of the world opened up for exploration for the first

time in decades. The generally upbeat tone of the conference, organised by RBC Dominion Securities, the brokerage arm of Royal Bank of Canada, was not overshadowed by oaws that price. All said that pushing the gold price in Loodon closed at its lowest level since September last year after the international Monetary Fund revealed a majority of members were in favour of selling 5m troy ounces to belp some of the world's poorest nations. in London gold closed at

\$380.15 an ounce, down \$2.50 from Wednesday's close. Delegates at the confareoce pointed out that, although the sale would not belp sentimeot in a market where already there was considerable discocbantment about the range-bound

gold price, tha IMF would

ensure that the sale did not

cause great disturbance.

late 1970s, the gold price ral-

lied sharply.

None of the senior gold company executives present Mr Ron Cambre, chairman of Newmont Gold of the US; Mr Tom Dale, managing director of Gengold of South Africa; Mr Robert Champion de Crespigny, chairman of Normandy Mining of Australia; Mr Sam Jooah, chief executive of Asbanti of Gbana; Mr Peter Munk, chairman of Barrick Gold of Canada; and Mr John Willson, president of Placer Dome, another Canadian group - were expecting to receive much belp from the

main priorities. Questioned during e light hearted panel session about whare they expected the gold price to be in a year's Mr Jonah said "slightly north of where we are today," Mr Dale plumped for \$400 an ounce, Mr Willson said \$412.50 and Mr Rudolf Agnew, former chairman of Consolidated Gold Fields

down the average cost of

production was among their

and present director of Newmont, went for \$437.50. During the more serious discussions, Mr Munk, founder ten years ago of Barrick, now the biggest gold producer outside Sonth Africa, said he could confipany would double in size during the next ten years. International mining companies were now being courted by governments of all countries with mineral potential for the capital they could mobilise to create jobs, for the export earnings they could generate and the taxes they would pay.

Groups like Barrick were in a position to pick carefully and would always give preference to those countries with etable political and legal structures. Barrick was operating, for example, in Chile, Indonesia and Peru. Mr Jonah also made the

point that the end of the cold war and the collapse of most centrally planned economies was creating opportunities for mining groups. Ashanti would concentrate its expansion efforts in Africa where its deep African roots gave it an advantage over poteotial rivals.

In contrast, Mr Cambre said his company bad 200 geologists exploring in 29 countries at present. Mr Willson said the mining industry had never had

more opportunities available to it but it might have to adopt a much broader agenda than it was used to to make sure that countries continued to put out the walcome mat. "Wa need to strengthen our ability to dently predict that his com- gather and interpret intelli- lating.

cal trends that may affect our investments or colour opportunities that attract us. We must understand the real needs of the countries we are investing in and structure our activities to respond as fully as possible to those

Mr Dale pointed out that

expansion of future gold production would be "where the big bucks are being spent today". This did not include South Africa, at present the biggest producer. Bnt all companies there were working hard to ent costs and improve productivity. It would take time, but South African annual production, which has fallen from tha 600 tonnes it achieved for many years, might well stabilise at about 500 tonnes a

On the thorny question of hedging, all the executives but Mr Dale were in favour because it guaranteed a company continued cash flow. They admitted, however, that the practice had removed from the market that volatility so enjoyed by soma speculators. Mr de Crespigny, whose group has hedged 6.3m ounces at an average of US\$560 each. pointed out that Normandy could reap big profits from closing out these positions. But to do so would be specu-

European millers face wheat quality problems

Top grade supplies are short, writes John Buckley

to be tight in the year ahead, in spite of a probable record cereal harvest, traders and industry officials warn.

"There is no doubt the EU farmers have done a magnificent job in responding to the past year's shortages of grain in the face of weather upsets," Mr Peter Jones. wheat director with the RHM milling and baking group, said last week. "But there is still a potential shortage of good quality wheat throughout Europe."

The German millers association, ADH, has also complained of a lack of top quality wheat and cost increases of DM40 to DM50 (US\$26.50 to \$33) a tonne compared with last year. "European millers will import increased supplies of high quality wheat from third countries such as Canada and the USA," an official of the association said.

Some brokers are meanwhile warning of a rise in British imports of breadwheats from France and possibly North America to maintain flour quality, with figures up to 1.2m tonnes being touted on the market. "It would be a great pity to see the UK become more reliant on overseas wheat suppliers," commented Mr Jones. "After all, we now have the grain varieties and the expertise for near self-sufficiency the the

bread-wheat sector." Forecasts for the total EU grain harvest have shot up in the past few weeks. The European Commission's latest estimate tops 200m tonnes - up by well over 20m on last year and includ-ing almost 89m tonnes of soft wheat (81m last year).

But a late spring, intermittent cold, dry summer conditions and rain prior to harvest in many member states

plies of high quality on grain quality, lowering drought and ran short of the protein content and grain for livestock. Cuts in on grain quality, lowering drought and ran short of other milling qualities vital to maka flour for bread. Problems have so far been ing world wheat trade. reported in Germany, Spain, parts of France, the UK and Denmark - in fact, most of

> bread-wheat regions... While weather had continued to lower quality around Europe, Mr Jones said, the root of the problem was right varieties to achieve sufficient top grada breadmaking wheat supplies from domestic sources. But top quality wheats tend to yield ss and require a premium price to protect growers' profit margins and encourage their cultivation. "With the autumn planting camnaten now upon us, there is a danger that farmers will shift even more acreage into high-yielding, mid/lower quality wheats, leaving mill-

ers in a tighter squeeze next

year." he warns.

the EU's traditional leading

isposing of this year'e cereal surpluses into export markats already posee Europe's farmers with a gigantic challenge, according to brokers and merchants. On the latest crop estimates, the EU could have an extra 16m to 18m tonnes of grain to dispose of in the coming 12 months (even after taking account of much lower intervention stocks). Some analysts are assuming an additional 3m tonnes of grain will go into animal feed, but, with other outlets fairly stable, that would still leave a much larger surplus for either export or interven-

In the EU itself, farmers in northern member states will not have the windfall opportunities they had last year to ship thair feed-wheat surpluses to sonther Europe

grain for livestock. Cuts in estimates of Chinese and North African wheat imports meanwhile point to flatten-

US wheat futures markets have moved steadily lower in recent weeks, following upward revisions of EU and North American harvest projections. Even the US where weather threatened to cut tonnage in some states inadequate planting of the and quality in others - has now raised its own wheat crop forecast and is expecting a lot more exportable, high grade grain than it dare hope for a month ago. Can-ada was also under threat from the weather, but it is now harvesting one of its

biggest crops in years. Leading exporters Austra-lia and Argentina are also expecting larger crops and will add to the wheat surplus when their supplies come to market early next year. International grain market traders say low wheat prices are already being set by aggressive exporter bidding for import orders with Argentine breadwheat recently quoted at US\$146 a tonne, compared with its peak of \$280 last April and recent EU export

quotations of \$165-\$175. If the world market continues to fall the EU, which has already had to resume grain export subsidies on a small scale, could have to spend much more to keep its export prices competitive. US exporters warn that they are fully prepared to retaliate in kind and the threat of a new tit-for-tat trade contest could push world prices even lower. Over the past vear world wheat prices have been so high that export taxes were used to stem the flow of grain out of the EU and keep prices at

affordable levels for domes-

World harvest estimates raised

By Richard Mooney

The International Grains Council has increased its forecast for 1996-97 wheat production in response to confirmation of favourable harvests in the Northern Hemisphere, and excellent prospects in Argentina and Australia".

These factors "could lead to a significant rebuilding of wheat stocks" by the end of that season, the Londonbased IGC says in its latest monthly Grain Market Report, published yesterday.

It now puts the 1996-97 world wheat harvest at 571m tonnes, up from the 562m it was forecasting a month earlier and the 542m tonnes produced in 1995-96. With the consumption forecast being lifted by only 3m tonnes to 561m the stocks figure at the end of 1996-97 is now projected to reach 104m tonnes, 3m above last month's forecast and 10m more than at the end of

A smaller upward adjustment has been made to the coarse grains forecast, but as the consumption figure has been adjusted downwards the stocks projection is raised outte significantly.

The IGC now sees 1996-97 world coarse grains output at 869m tonnes, up 3m from the end-August estimate. The consumption forecast is cut from 859m tonnes to .856m and the end-1996-97 stocks total is now put at 100m tonnes, a rise of 7m tonnes from tha figure in the August report and 13m more than at the end of the 1005-96 season.

For both wheat and coarse grains, however, the council's stocks projections remain well below the levels ruling before widespread production setbacks were suffered earlier in this decade.

English farmers' incomes up again

By Maggie Urry

English farmers' incomes have risen for a third successive year to their highest level ever, according to a Mr Vincent Hedley Lewis, survey by Deloitte & Touche. Mr Vincent Hedley Lewis, pational partner for Deloitte The accountants warned, and Touche Agriculture, however, that profits were likely to fall sharply because of lower crop prices and higher costs, and that this could result in lower land figures cover the 1995 bar-

The annual survey by Deloitte & Touche's agricul- crop prices and increased ture department covers area aid payments. Within

COMMODITIES PRICES

LONDON METAL EXCHANGE ALUMINIUM, 99.7 PURITY (S per tonne)

BASE METALS

mainly lowland farmers in England. Other farmers outside the survey, euch as hill farmers in Scotland, would have fared less well.

Mr Vincent Hedley Lewis. said "the average net farm income has increased by 29 per cent to a record £363 a hectare for our clients". The vest and 1995-96 costs.

The rise reflects higher

the survey, the most profitable 25 per cent of farmers made £717 a bectare, a rise of 20 per cent. The least profitable quarter earned £104 a hectare, up from £22.

Deloitte & Touche said that the difference between the most and least profitable farmers was not a matter of farm size, but depended more on their skill as farmers. For instance, the more profitable farmers spent less per hectare on sprays by being more precise in their

However, Mr Hedley Lewis warned the average annual income could fall to £105 per hectare. He based the forecast on an assumption of a 15 per cent fall in cereal prices and a 1p a litre drop in milk prices, combined with a 12 per cent increase in variable costs, the largest

of which is fertiliser. On BSE (bovine spongiform encephalopathy) Mr Hedley Lewis said: "Farmers are probably not going to be affected as badly financially as one might think".

tic livestock producers. Precious Metals continued GRAINS AND OIL SEEDS MEAT AND LIVESTOCK GOLD COMEX (100 Troy oz.; \$/troy oz.) I LIVE CATTLE CME (40,900lbs; cents/lbs) ■ COCÓA LIFFE (2/tonne) 105.10 -1.30 106.05 105.50 151 1,928 106.75 -1.40 107.75 106.75 37 2,084 108.50 -1.40 109.50 108.50 78 1,296 110.40 -1.35 111.35 110.90 52 840 -2 975 975 15 318 -4 1002 986 2,641 33,231 -1 1023 1011 1,802 39,983 -2 1035 1024 185 21,888 -1 1049 1040 98 11,192 73.100 -0.075 73.200 72.825 4.824 27.235 67.500 - 57.750 67.375 5.289 33,760 64.775 +0.050 64.880 64.800 1.262 16,319 -1.8 - - 3 1 -1.7 381.9 379.7 1.308 4.141 Det Dec Feb Apr Jan III LIVE HOGS CME (40,000bs; cents/lbs) -11 1390 1370 8,519 30,878 -12 1422 1403 1,836 17,258 -9 1443 1424 44 8,090 -10 1447 1447 36 6,109 -10 1473 1463 25 5,503 57.400 +0.225 58.025 57.375 2,300 7,522 57.100 -0.050 57,825 57,000 2,650 15,835 76.425 -0.325 77,150 76,400 389 4,987 72.875 -0.475 73.450 72.800 77.390 -0.300 77.575 77.300 74.400 -0.650 75.200 74.300 25 5,503 12 664 10,573 76,968 ■ COCOA (ICCO) (SDR's/tonne) 79.250 +0.750 80.200 78.475 1,324 4,424 79.150 +0.850 80.100 78.500 129 851 80.075 -0.125 81.050 79.850 61 289 80.450 -0.050 89.800 80.000 13 129 Feb Mar May Jul

78.650 +0.100 78.650 -14 1578 1559 -15 1528 1508 628 6,884 261 3,883 128 1,256 **LONDON TRADED OPTIONS** Strike price \$ tonne --- Calls --- --- Puts ---COFFEE 'C' CSCE (37,500lbs; carts/lbs)

105.70 -0.75 106.60 106.15 3,951 13,842 102.50 -0.70 103.18 101.90 370 5,073 102.50 -1.00 103.10 102.55 93 2,101 102.55 -0.80 103.35 102.30 75 751 102.55 -1.10 103.75 103.75 4 221 103.00 -1.65 103.50 103.25 32 73 135 150 96 58 TEE (ICO) (US cents/pound) Prev. day 95.15 90.72 E SUGAR LIFFE (\$/tonne) COCOA LIFFE -1.6 328.5 327.0 1,818 10,892 -1.4 328.5 324.2 1,051 8,721 -1.4 328.5 324.5 118 3,960 -0.8 328.0 328.5 56 1,235 -0.2 320.0 320.0 11 836 -0.5 - 5 257

LONDON SPOT MARKETS

CRUDE OIL FOR (per barrel) Gas Oil Heavy Fuel Oil Nephtha Jet fuel Diesel III NATURAL GAS (Perc \$112-114

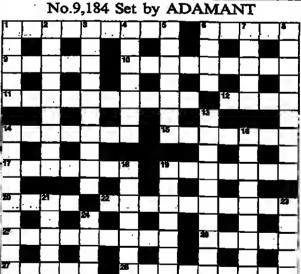
13.05-3.20 \$380.90 -1.65 -3.00

97.0c +2.0 Lend (US prod.) Tin (Kumin Lumpur) Tin (New York) 280.50 112.80 Malze (US NoS Yellow 85.50p 317.6v Coconut Of (Phil)§

+0.06



CROSSWORD



4 Flogging British consumer action (7)

formed a federation (7)

7 Make certain right away to

8 Will try out soldiers at the

13 Money I look over, brother

14 Instrument with which to

make off peak calls? (9)
16 Around December 1st stor

19 Soup is food to the German

21 Correct height below oil

24 before the money put

Solution 9,183

18 Fate seems in order (7)

well (5)
23 Rotates the acts . . . (5)

up front (4)

6 Bit of a cat (4)

borders (9)

follow (5)

Came out when English

Can be aimed at a windbag 6 Prevent a doctor having 9 Understood one was in the

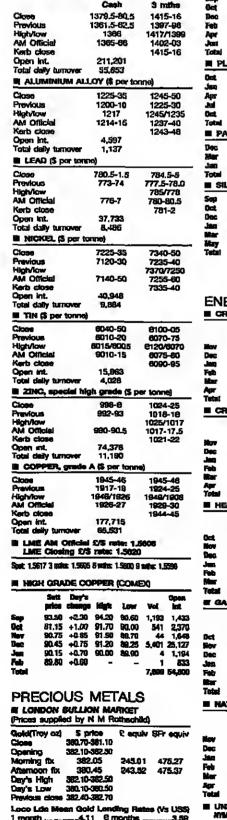
Locals sue, haloes slip (9) 11 Events occurring on the Sabbath (10) Plain star (4)

14 Continuing to push bishop into helping (7) 15 Permanent rule - had for revolution (7) 17 Kingpin at mixing cocktail 19 Being caught falsifying it on CV is criminal (7)

20 Mean to take part in enormous scam (4) 22 After chaotic demob I intended losing a material presence (10) 25 Arranged grandiose refurbishing (9)
26 One in daily seat (5)

27 A louse, the engineer was explosive (5)

Unknown people put Rover into the streets (9) Abandon the trench (5) Broadcast tripe once of sig-nal quality (9)



....4.00

316.25 320,00 328.70

385.60-388.05

467.25 463.35 499.05 512.20

3 months

10				381.9	379.7			
16	Oct Dec	380.7 383.6	-1.7 -1.7	385.3		1,308	4,141 106K	1
98	Feb	385.3	-1.8	387.0	385.0		13,619	
399	Apr	387.9	-20		387.4			
03	Juni	390,4	-20	391.0			11,505	
16	Total						189,980	
	m PL	ATINUM	NYM	EX (50	Trov o	z · \$Am	l so w	
							_	4
	Oct	387.8	-22	390.0	386.5	2,720		
	Jan	390.0	-21	392.1	388.7		13,747	1
50	Apr	392.8	-20	395.0	392.5	614		
30	Jul Oct	395.8	-20	396.5	396.5	4		
235 10	Total	399.3	-20	402.0	402.0	2	25 28,680	
18		LIADA		EV MA	0 Tro			
		LLADIU		_			_	
	Dec	119.00			118.50			
	Mar	120.00			120.00			1
_	Jun	121.05	-1.45	122,50	122.50	_1		- 1
.5 8.0	Total					308		1
78	511.	VER CO	MEX (5,	000 140	y az., C	OURS/DO	7 OZ.]	i
.5	Sop	483.5	-3.5	486.0	485.0	58	66	•
2	Oct	483.6	-3.9	_	-	-	10	
	Dec	488.5	-3.7	493.0	487,5		68,705	-
	Jan	491.1	-3.7	400 -	-	_ 2	26	
	Mar	496.0 500.9	-3.7 -3.7	498.5	495.0 502.0		11,086	
50	Tetal	300.8	-3.7	3020	3020		6,406 97,782	ı
ñ						-	21,702	
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10								3
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	= GH	UDE OF		D,F) X크	iuu bar	168. 5/	DOLLO)	
15		Latest	Day's				Open	1
75		in jes	change	Stigh.	Low	Vol	let	1
770	Hov	24,30	-0.18	24.62		49,157		
30	Dec	23.68	-0.15	23.97			65,416	i
35	Jen	23.08	-0.09	23.27	23.03		43,065	ì
	Feb Mac	22.55 22.00	-0.01	22.64	22,41		26,605	3
	Apr	21.59	-0.06 -0.05	22.12	21,48		17,966 13,356	,
_	Total	21.40	-010	41.00	21,70		395,109	
5		UDE OF	10E A	t/name			,	1
e			_	PLEIT	7			
117		Lutuet	Dav's				Оран	
, .								
7.5	_	price	change		Low	Vol	but	
7.5 22	Hov	price 23.20	change _	23.40	23.04	12,718	58,699	1
	Dec	23.20 22.82	+0.15	23.40 22.83	23.04 22.52	12,718 0,814	58,699 42,689	1
	Dec Jen	price 23.20 22.82 22.08	+0.15 +0.01	23.40 22.83 22.16	23.04 22.52 21.88	12,718 6,814 3,517	58,699 42,689 21,454	2
<u></u>	Dec	23.20 22.82	+0.15	23.40 22.83	23.04 22.52	12,718 6,814 3,517 2,677	58,699 42,689 21,454 13,760	2
16	Jeg Jeg Fob Mar Apr	23.20 22.82 22.08 21.45	+0.15 +0.01 -0.01	23.40 22.83 22.16 21.51	23.04 22.52 21.88 21.28	12,718 6,814 3,517 2,677	58,699 42,689 21,454	2
<u></u>	Dec Jen Feb Mar	23.20 22.82 22.08 21.45 20.87	+0.15 +0.01 -0.01 +0.02	23.40 22.83 22.16 21.51 20.90	23.04 22.52 21.88 21.28 20.70	12,718 6,814 3,517 2,677 2,586	58,699 42,689 21,454 13,760 13,374	
16 15 108	Dec Jan Feb Star Apr Total	price 23.20 22.82 22.08 21.45 20.87 20.30	+0.15 +0.01 -0.01 +0.02 -0.04	23.40 22.83 22.16 21.51 20.90 20.30	23.04 22.52 21.88 21.28 20.70 20.24	12,718 6,814 3,517 2,677 2,596 656	58,699 42,689 21,454 13,760 13,374 4,370	
16 15 108	Dec Jan Feb Star Apr Total	price 23.20 22.82 22.08 21.45 20.87 20.30	+0.15 +0.01 -0.01 +0.02 -0.04	23.40 22.83 22.16 21.51 20.90 20.30	23.04 22.52 21.88 21.28 20.70 20.24	12,718 6,814 3,517 2,677 2,596 656	58,699 42,689 21,454 13,760 13,374 4,370 as 6 galls.)	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
16 15 108	Dec Jan Feb Star Apr Total	price 23.20 22.82 22.08 21.45 20.87 20.30 ATRICE C	+0.15 +0.01 -0.01 +0.02 -0.04 ORL MY	23.40 22.83 22.16 21.51 20.90 20.30	23.04 22.52 21.88 21.25 20.70 20.24	12,718 9,814 3,517 2,677 2,586 656 me	58,699 42,689 42,689 21,454 13,760 13,374 4,370 ar 6 gells.)	
16 15 108	Dec Jan Feb Mar Apr Yotal M HE	price 23.20 22.82 22.08 21.45 20.87 20.30 ATENG C	+0.15 +0.01 -0.01 +0.02 -0.04 ORL MY/s change	23,40 22,83 22,16 21,51 20,90 20,30 EX (42,0	23.04 22.52 21.88 21.25 20.70 20.24	12,718 9,814 3,517 2,877 2,586 656 mg	58,699 42,689 42,689 21,454 13,760 13,374 4,370 as 6 galls.) Open lat	
16 15 108	Dec Jen Feb Mar Apr Yotal M HE	price 23.20 22.82 22.08 21.45 20.87 20.30 ATRICE C	+0.15 +0.01 -0.01 +0.02 -0.04 ORL MY	23.40 22.83 22.16 21.51 20.90 20.30	23.04 22.52 21.88 21.25 20.70 20.24 000 US 9	12,718 0,814 3,517 2,596 656 56 12,169 12,169 18,210	58,699 42,689 21,454 13,760 13,374 4,370 as 6 gale.) Open let 19,073 38,364	
16 15 108	Dec Jen Feb Star Apr Yotal M HE.	23.20 22.82 22.08 21.45 20.87 20.30 ATRING C Listings price 71.70	+0.15 +0.01 -0.01 +0.02 -0.04 OR. MYN Day's change -0.07	23.40 22.83 22.16 21.51 20.90 20.30 EX (42.0 High 72.00	23.04 22.52 21.88 21.25 20.70 20.24 000 US 9	12,718 9,814 3,517 2,586 656 56 656 12 Wol 12,169	58,699 42,689 21,454 13,760 13,374 4,370 as 6 gale.) Open let 19,073 38,364	
16 15 108	Dec Jen Feb Mar Apr Total E H5	23.20 22.82 22.82 21.85 20.87 20.30 ATENG C Listnet price 71.70 71.00 68.40	+0.15 +0.01 -0.01 +0.02 -0.04 -0.04 -0.05 -0.05 -0.05	23.40 22.83 22.16 21.51 20.90 20.30 EX M2.0 72.00 71.80 70.60 68.90	23.04 22.52 21.88 21.25 20.70 20.24 00 US 9 Luw 71.15 70.55 62.60 68.05	12,718 9,814 3,517 2,577 2,586 656 656 89 18,169 18,210 12,424 4,743	58,699 42,589 21,454 13,754 4,370 38 6 guile.) Open let 19,073 38,354 30,590 22,238	
16 15 108 100 15	Dec Jen Feb Mar Total III HS Oct Nov Dec Jen Feb	23.20 22.82 22.08 21.45 20.87 20.87 20.30 ATENG C Listings price 71.70 71.00 70.00 68.40 08.00	+0.15 +0.01 -0.01 +0.02 -0.04 OR. MY/S change -0.05 -0.16 -0.06 -0.11	23.40 22.83 22.16 21.51 20.90 20.30 EX M2.0 72.00 71.80 70.60 68.50	23.04 22.52 21.88 21.25 20.70 20.24 000 US 9 Luw 71.15 70.55 62.00 63.05 65.75	12,718 9,814 3,517 2,577 2,596 656 656 9 18,169 18,210 12,424 4,743 2,594	58,699 42,689 42,689 21,456 13,760 13,374 4,370 as 6 guis.) Open let 19,073 38,364 30,590 22,238 11,447	
16 15 108 100 15	Dec Jen Feb Mar Total M H5 Oct. Nov Dec Jen Feb Mar	23.20 22.82 22.82 21.85 20.87 20.30 ATENG C Listnet price 71.70 71.00 68.40	+0.15 +0.01 -0.01 +0.02 -0.04 -0.04 -0.05 -0.05 -0.05	23.40 22.83 22.16 21.51 20.90 20.30 EX M2.0 72.00 71.80 70.60 68.90	23.04 22.52 21.88 21.25 20.70 20.24 00 US 9 Luw 71.15 70.55 62.60 68.05	12,718 9,814 3,517 2,586 556 56 59 18,169 18,210 12,424 4,743 2,584 1,189	bat 58,699 42,699 42,694 13,760 13,374 4,370 0pen bat 19,073 38,364 30,590 22,238 71,447 5,910	
16 16 16 16 16 16 16 16 16 16 16 16 16 1	Dec Jen Feb Mar Total M H5 Oct Nov Dec Jen Feb	23.20 22.82 22.08 21.45 20.87 20.87 20.30 ATENG C Listings price 71.70 71.00 70.00 68.40 08.00	+0.15 +0.01 -0.01 +0.02 -0.04 OR. MY/S change -0.05 -0.16 -0.06 -0.11	23.40 22.83 22.16 21.51 20.90 20.30 EX M2.0 72.00 71.80 70.60 68.50	23.04 22.52 21.88 21.25 20.70 20.24 000 US 9 Luw 71.15 70.55 62.00 63.05 65.75	12,718 9,814 3,517 2,577 2,596 656 656 9 18,169 18,210 12,424 4,743 2,594	bat 58,699 42,699 42,694 13,760 13,374 4,370 0pen bat 19,073 38,364 30,590 22,238 71,447 5,910	
16 15 108 100 15	Dec Jen Feb Mar Total M H5 Oct. Nov Dec Jen Feb Mar	price 23.20 22.82 22.82 22.82 21.45 20.87 20.30 ATRING C Latest price 71.70 71.00 68.40 63.00 63.05	+0.15 +0.01 -0.01 +0.02 -0.04 OR. MY/S change -0.05 -0.16 -0.06 -0.11	23.40 22.83 22.16 21.51 20.90 20.30 EX M2.0 72.00 71.80 70.60 68.90 68.50 63.50	23.04 22.52 21.88 21.25 20.70 20.24 000 US 9 Luw 71.15 70.55 62.00 63.05 65.75	12,718 9,814 3,517 2,586 556 56 59 18,169 18,210 12,424 4,743 2,584 1,189	bat 58,699 42,699 42,694 13,760 13,374 4,370 0pen bat 19,073 38,364 30,590 22,238 71,447 5,910	
16 15 10 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Dec Jen Feb Mar Total M H5 Oct. Nov Dec Jen Feb Mar	price 23.20 22.22 22.08 21.45 20.57 20.30 ATTING C Latest price 71.70 70.00 63.40 63.05 S Ost. P	+0.15 +0.01 +0.02 -0.04 +0.02 -0.04 -0.05 -0.07 -0.05 -0.16 -0.06 -0.11 +0.14	23.40 22.83 22.16 21.51 20.90 20.30 EX M2.0 72.00 71.80 70.60 68.90 68.50 63.50	23.04 22.52 21.88 21.25 20.70 20.24 000 US 9 Luw 71.15 70.55 62.00 63.05 65.75	12,718 9,814 3,517 2,586 556 56 59 18,169 18,210 12,424 4,743 2,584 1,189	bat 58,699 42,699 42,699 13,374 4,376 13,374 4,376 6 gale.) Open let 19,073 38,354 30,238 11,447 5,910 147,089	
16 15 108 10 15 16 1,433	Dec Jen Feb Mar Total M H5 Oct. Nov Dec Jen Feb Mar	prices 23.20 22.82 22.08 21.45 20.57 20.30 ATTRICE 71.70 71.00 63.40 03.00 E3.05 S Off. Prices 240 Satt	+0.15 +0.01 +0.02 -0.04 +0.02 -0.04 Day's -0.07 -0.05 -0.16 -0.11 +0.14 E (\$/box	23.40 22.83 22.16 21.51 20.90 20.30 EX M2.0 72.00 71.80 70.60 68.90 68.50 63.50	23.04 22.52 27.88 21.28 20.70 20.24 000 US 9 1.15 70.55 62.05 63.05 63.05 63.05 63.05	12,718 9,814 3,517 2,586 556 56 59 18,169 18,210 12,424 4,743 2,584 1,189	bat 58,699 42,699 42,694 13,760 13,374 4,370 0pen bat 19,073 38,364 30,590 22,238 71,447 5,910	
16 15 10 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Dec Jan How Dec Jan How Dec Jan How Tetal Har Tetal Har GA	price 23.20 22.82 22.08 21.45 20.57 20.30 ATTRICE C Limits price 71.70 71.00 63.40 63.00 63.05 \$ Oit. #7	+0.15 +0.01 +0.02 -0.04 +0.02 -0.04 Day's change -0.05 -0.16	23.40 22.83 22.16 21.51 20.90 20.30 EX (42.0 71.60 70.60 66.50 65.50 es (42.0 71.60 70.60 65.50	23.04 22.52 27.88 21.28 20.70 20.24 000 US g 71.15 70.55 62.60 68.05 65.75 62.00	12,718 6,814 3,517 2,577 2,586 656 856 18, cfU 901 12,424 4,743 2,594 1,189 65,747	int 58,699 42,689 21,454 13,760 13,374 4,370 22,438 6 guile.) Open int 19,073 38,354 30,590 72,238 11,447 0pen int	
16 16 15 10 15 14 14 14 14 13 14 13	Dec Jen Feb Mar Total M H5 Oct. Nov Dec Jen Feb Mar	prion 23.20 22.82 22.08 21.45 20.30 21.45 20.30 ATRNG C Listnet price 71.70 71.00 63.40 03.05 S Ott. P Satt price 231.75	+0.15 +0.01 +0.02 -0.04 -0.04 -0.05 -0.06 -0.11 +0.14 E (\$/tons change +6.75	23.40 22.83 22.16 21.51 20.90 20.30 EX (42.0 71.80 70.60 68.90 68.50 63.50	23.04 22.52 27.28 21.28 20.70 20.24 000 US 9 1.15 70.55 62.05 63.05 63.05 63.05 63.05	12,718 6,814 3,517 2,577 2,586 656 656 18,101 12,424 4,743 2,594 1,189 68,747	int 58,699 42,689 21,454 13,760 13,374 4,370 0pen let 19,073 38,364 30,590 147,099 let 23,118	
166 155 108 109 155 1,433 2,370 1,648 1,194	Dec Jan Feb Mar Apr Yotal Bi H5	prion 23.20 22.82 22.08 21.45 20.30 21.45 20.30 ATRNG C Listnet price 71.70 71.00 63.40 03.05 S Ott. P Satt price 231.75	+0.15 +0.01 -0.01 +0.02 -0.04 -0.05 -0.16 -0.06 -0.16 -0.16 -0.16 -0.16 -0.16 +0.14	23.40 22.83 22.15 21.51 20.90 20.30 EX M2.0 71.80 70.60 68.50 68.50 68.50 68.50 68.50 68.50 68.50 68.50	23.04 22.52 27.58 21.28 20.70 20.24 000 US 9 71.15 70.55 62.05 65.75 62.00	12,718 8,814 3,517 2,577 2,586 656 656 656 12,129 18,210 12,424 1,189 68,747 1,189 68,747	int 58,699 42,689 21,454 13,760 13,374 4,370 22,438 6 guile.) Open int 19,073 38,354 30,590 72,238 11,447 0pen int	
16 15 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Dec Jan H5 Oct Nov Dec Jan Petri GA Det H6 Oct Mar 7 etal Mr GA	price 23.20 22.82 22.08 21.87 20.30 ATRNG C Littust price 71.70 70.00 63.00 E3.05 Setz price 231.75 Setz price 231.75 223.00		23.40 22.83 22.151 20.90 20.30 6x (42.0 72.00 770.60 68.50 68.50 63.50 44 44 45 45 45 45 45 45 45 45 45 45 45	23.04 22.52 21.88 21.28 20.70 20.24 00 US 9 Low 71.15 70.55 62.60 68.05 68.05 62.00	12,718 9,814 3,517 2,586 586 18, 6U 18,169 18,210 12,424 4,743 2,584 1,188 88,747	int 58,699 21,454 13,760 13,776 13,374 4,370 int 19,073 38,354 30,590 22,238 11,447,099 let 25,118 16,164	
166 155 108 109 155 1,433 2,370 1,648 1,194	Dec Jan Feb Mar Total Mar Total Mar Total Mar Total Feb Ma	price 23.20 22.82 22.08 21.45 20.87 20.30 ATRNG C Limits price 71.70 70.00 63.00 63.00 S.00 215.25 223.70 215.25 207.75 199.75		23.40 22.53 21.51 20.90 20.30 EX (42.6 Figsh 77.60 68.50 68.50 63.50 49 41 222.00 223.50 49 40 222.50 223.50 220.50	21.04 22.52 21.88 21.28 20.70 20.24 20.70 20.24 20.70 50.68.05 62.00 227.86 219.00 227.86 219.00 212.00 212.00 213	12,718 9,814 3,517 2,586 586 18, 6U 18,169 18,210 12,424 4,743 2,584 1,188 88,747	but 58,699 21,454 13,754 4,370 25 328,354 30,590 22,238 but 147,099 but 25,118 16,164 18,774	
16 15 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Dec Jan H5 Oct Nov Dec Jan Feb Marr Total ar GA	price 23.20 22.82 22.08 21.45 20.30 ATTRICE C Listage price 71.70 71.00 63.40 63.05 S Cell. Price 231.75 223.00 215.25 207.75		23.40 22.53 21.51 20.90 20.30 EX (42.6 Figsh 77.60 68.50 68.50 63.50 49 41 222.00 223.50 49 40 222.50 223.50 220.50	21.04 22.52 21.88 21.28 20.70 20.24 20.70 20.24 20.70 50.68.05 62.00 227.86 219.00 227.86 219.00 212.00 212.00 213	12,718 9,814 3,517 3,517 2,586 656 688 682 41,743 4,743 4,899 4,743 4,899 2,284	bat 58,699 21,454 13,754 4,370 at 19,073 38,354 30,590 22,238 71,099 47,	
16 15 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Dec Jan Feb Mar Total Mar Total Mar Total Mar Total Feb Ma	price 23.20 22.82 22.08 21.45 20.87 20.30 ATRNG C Limits price 71.70 70.00 63.00 63.00 S.00 215.25 223.70 215.25 207.75 199.75		23.40 22.53 21.51 20.90 20.30 EX (42.6 Figsh 77.60 68.50 68.50 63.50 49 41 222.00 223.50 49 40 222.50 223.50 220.50	21.04 22.52 21.88 21.28 20.70 20.24 20.70 20.24 20.70 50.68.05 62.00 227.86 219.00 227.86 219.00 212.00 212.00 213	12,718 9,514 9,514 9,514 9,514 9,515 9,516	but 58,699 21,454 13,764 4,370 25,374 4,370 25,354 30,590 25,354 30,590 25,118 16,164 18,774 12,219 2,852 3,728	
16 15 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Dec Jan H5 Oct Nov Dec Jan Feb Marr Total Total Total Total Total Total Total	price 23.20 22.82 22.08 21.45 20.87 20.30 ATTING C Listest price 71.70 77.00 63.40 63.05 \$ Ott. #P Setz price 251.75 222.00 215.26 207.75 199.76		23.40 22.83 21.51 20.90 20.30 71.60	21.04 22.52 21.28 21.28 20.70 20.24 20.70 20.24 20.70 20.55 62.00 277.65 62.00 277.80 277.80 277.80 212.00 20 20 20 20 20 20 20 20 20 20 20 20 2	12,718 9,514 7,500 9,514 7,500 9,514 7,500 9,500	Int 58,699 21,454 4,370 at 13,374 4,370 at 13,374 4,370 at 13,374 4,370 at 14,370 at 15,910 at 147,089 at 12,218 2,516,164 18,774 12,219 2,952 35,949	
16 15 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Dec Jan H5 Oct Nov Dec Jan Feb Marr Total Total Total Total Total Total Total	price 23.20 22.82 22.08 21.45 20.87 20.30 ATENG C Listent price 71.70 70.00 63.00 63.05 \$ Ott. ## price 231.75 207.75 199.75 199.70 70.00 215.20 207.75 199.70 70.00 200.2		23.40 22.83 21.51 20.90 20.30 71.60	21.04 22.52 21.28 21.28 20.70 20.24 20.70 20.24 20.70 20.55 62.00 277.65 62.00 277.80 277.80 277.80 212.00 20 20 20 20 20 20 20 20 20 20 20 20 2	12,718 9,514 7,500 9,514 7,500 9,514 7,500 9,500	but 58,699 21,454 13,764 4,370 24,370 25,354 30,590 22,418 16,164 18,774 12,218 23,118 16,164 18,774 12,219 33,728 35,949 20,218 24,748 25,949 26,949	
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12 16 16 16 16 16 16 16 16 16 16 16 16 16	Dec Jan Feb Mar Total E HE Sec Jan Feb Mar Total E HE Sec Jan Feb Mar Total E NA Feb Mar Feb Mar Feb Mar Feb	price 23,20 22,28 22,08 21,45 20,57 20,30 ATENG C Listest price 71,70 77,00 63,00 63,05 Set. price 251,75 221,00 215,25 207,75 192,75 192,75 192,75 2,375 2,375 2,300 2,375 2,206 -2,375 2,206 -2,375 2,206 -		23.40 22.83 21.51 20.90 60.90 61.50 63.50	21.04 22.52 20.24 20.24 20.24 20.25 20.24 20.25	12,718 9,5147 2,576 9,514 7,515 9,514 7,515 9,514 7,515 9,51	but 58,699 21,454 13,754 4,370 at 19,073 38,354 30,590 22,238 17,447,099 but 23,118 16,164 12,219 2,952 35,949 0pen last 22,63,637 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 16,427 9,427 16,427 16,427 16,427 16,427 16,427 16,427 16,427 16,427	
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22 168 165 165 165 165 165 165 165 165 165 165	Dec Jan Feb Mar Total E NA Feb M	price 23.20 22.82 22.08 21.45 20.87 20.30 ATRNG C Limits price 71.70 70.00 63.00 63.00 231.75 192.00 TURAL Limits price 21.75 192.00 TURAL 231.75 23.00 2.205 2.200 2.205 2.200 2.205		23.40 22.23 21.51 20.30 EX (42.0 Pligh 72.00 770.60 63.50 Figh 232.00 100 200 200 200 200 200 200 200 200 2	21.04 22.52 20.74 20.74 000 US g Luw 71.15 562.60 68.05 68.05 68.05 62.00 Luw 227.86 62.00 Luw 227.86 62.00 Luw 227.86 62.00 227.86 62.00 227.86 62.00 227.86 62.00 227.86 62.00 227.86 62.00 227.86 62.00 227.86 227.00 237.86 23	12,718 9,5147 2,576 9,514 7,515 9,514 7,515 9,514 7,515 9,51	but 58,699 21,454 13,754 4,370 at 19,073 38,354 30,590 22,238 17,447,099 but 23,118 16,164 12,219 2,952 35,949 0pen last 22,63,637 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 7,464 17,421 16,427 9,814 16,427 9,427 16,427 16,427 16,427 16,427 16,427 16,427 16,427 16,427	

138 11,505	Total	112
78.110 189.900	M W	HEAT
\$/tray az.)	Dec	428
2,720 8,060 1,797 13,747	Mar May	421 406
814 E 142	Jel Sep	386
4 626 2 25	Sep	399
5,131 28,600	Total	393
z.; \$/troy oz.)	H M	AZE
308 7.558	Dec	306
26 177 1 111	May	312
308 7,871	Jol	320
nts/troy oz.)	Sep	305. 296.
58 66	Total	280
- 10 0,700 68,705	■ BA	RLE
2 26	Hoy	103.
345 11,086 15 6,408	Jen	104
9,205 97,762	Mar	107
	Total	~~~
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	Hov Jam May Jul Ang Total	790. 796.
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els. S/berrei)	Jul	801. 801. 783.
Vol. list	Aceg	793.
0 157 25 901	E SC	YAB
3,606 65,416 6,942 43,065 2,425 26,605 2,237 17,966 644 13,356	Cont	24
8,942 43,065 2,425 26,605	Dec Jan Mar	24. 24. 25. 25. 25.
2,237 17,968	Jan	25
044 13,336 10,038 395,109	May	25.
	Total	26.
Орен	= 30	YAB
Unit Ind	-	264
2,718 58,699 6,814 42,689	Dec	264 251 257
3,517 21,454	Mar	254
2,718 58,699 6,814 42,589 3,517 21,454 2,677 13,760 2,586 13,374	- Start	254 250 240
4,00	Dec Jun Har Hay Jul Total	
ne ne la:, c/UG galle.)	E PO	TAT
Open	Mor	36
Vol let	Apr	69
8,169 19,073 8,210 38,364	May	77
2,424 30,590	Total	_
2,424 30,590 4,743 22,238 2,594 11,447 1,189 5,910	= FR	EGH
1,189 5,910	Sup	9
98,747 147,089	Nov	11
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3.907 28.815	_	
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363 5,121 3,586 130,08 5	with	96.9 ket ir
	1 500	
	and	

May Jul	110.40 112.40	-1.35	111.35	110.90 112.40	52 26	840 138
Total				1 12270	344	8,258
-	HEAT CE	T (6,0	OCIDU m	in; cent	1 di00/s	
Dec	429.25			427.00		46,203
Mar	421,00			419.00		13,539
May				405.00	201	1,189
Jei	386.50	-25	388.75	365,00	767	5,922
Sep	389.00 393.50	-4.5 -2.5	_	_	-	116 88
Total	550.00	-2.3	_	_	10,203	67,966
	ALZE CB	(5,00	bu mi	n; cents		
Dec	306.00			305.75		_
Mar	312.50	-6.5	316.00	312.00	7,474	64,498
May	318.25			319.00	2,289	26,883
Jel Sep	329.50 305.00		326.25 307.00	330.25	815 90	20,037 2,567
Dec	296.25		299.00			14,090
Total		_			37,666	
■ B/	ARLEY U	FFE (E	per to	me)		
Hoy	103.00		103.50		65	973
Jen	104.50	-0.50	_	_	_	692
Mar	108.00	-0.40	-	-	-	186
May Total	107.50	-0.40	-	-	65	1,951
	YABEA	43 CET	(5.000b	u mie: es		
Hov	790.75			786.50		_
Jan				783.00		30,292
Mar	801.25	-6.25	805.50	797,50	3,888	16,248
May	801.25			798.00		
Jal Ang	801,25 783.00		804.75 795.00		1,311	12,635 253
Total						190,577
S	YABEAN	OIL.	CBT (6	0,0000	e: cent	a/(b)
Oct	24.56	-0.35	24.91	24.54	4,764	9,838
Dec	24.99	-0.34	25.33	24.95	8,537	46,210
Jan. Mar	25.27	-0.32			1,445	
May	25.53	-0.31 -0.23	25.91 26.03	25.88	243	10,167 6,574
Jul	26.20	-0.22		26.12	79	1,770
Total					16,684	84,440
	YABEAN					_
Oct	264.5 258.8	+1.3	264.7 259.5	261.2		19,313
Dec Jan	257.0	+0.5 +0.6	258.5	254.5	11,015	43,264 8,956
Mar	254.0	+0.4	254,5	252.0	1,846	11,419
Total Total	250.5 249.9	+0.2	251.0	248.0	444	7,100
Jon Total	244.9	+0.1	250.0	247.0	79 25,028	3,113 94,685
	TATOES	LIFFE	(E/ton	ne)		
May	36.0	+1.0				
Mar	74.0	-1.0	_	=	=	-
Арг	69.9	+1,9	6EL9	6EL9	40	1,262
May Jan	77.9 86.4	-0.1 -0.1		Ξ	_	17
Total	30.7	-4.1	_	_	40	1,279
	EIGHT (E	HFFEX) LIFFE	(\$10/h		
Sep	995		993	983	1	774
Oct	1133	+11	1135	1110	125	1,682
Nov	1200	+7	1205	1184	57	448
Jaq Anr	1235 1250	+5 +10	1240	1225 1250	114	1,096
Apr Jel	1105	+10	1255 1105	1105	19 10	483 72
Tetal		713			220	4826
	Close	Prev				
H.	984	962				
FUTU	RES DA	TA				
All fut	TLAS CHIE	supp	Fed by	CIMS.		

_	_											
75					119,551	Mar				101.90		5,073
					30,292	May				102.25		
					16,248	Jul				102.30		
					14,956	Sep				103.75	4	221
25			798.00		12,635	Dec	103.00	-1.65	103.50	103.25	2	
00	-2.5	795.00	791.00		253	Total					4,403	22,232
				45,743	198,577	E COF	THEE PC	O) IUS	cente	/pound		
EA	N OIL	CBT (6	0,000	DEC CON	ts/ (b)	Sep 25		.,				rev. day
66	-0.35	24 91	24.54	4.764	9.838	Comp. de	allo		- Re	PR:		95.15
	-0.34				46,210	15 day e	Wirace _			141		90.72
27		25.53			8,556	10 00, 0				•••		
	-0.31				10,167	m war	TE 0110	40.		*****		
	-0.23				6,574	- 77(7)		AND LA		COS ET NO.		
20	-0.22	26.40	26.12	79	1.770	Dec	327.1	-1.6	328.5	327.0	1,618	10,892
_					84,440	Mar	324,4	-1.4	326.5	324.2	1,051	8,721
-	N MEA	COT	/100 +			May	324.6	-1.4		324.5	118	3,860
		_			_	Aing	327.1	-0.8	328.0	326.5	56	1,235
.5					19,313	Oct	320.2			. 350'0	11	856
J.					43,264	Dec	322.A	0.5	-	-	5	257
.0					8,956	Total					2,300	Z5,\$13
.0			252.0		11,419	m sug	AR '11'	CECE	(112.0	000tbsc	cents/	(lbel)
1.5			248.0	444	7,100				_			
ħ	+0.1	250.0	247.0	79		Oct				11,11		
				25,028	94,685	Mor				10.82		
ū	S LIFFE	E (E/Nor	ine)			Hay Jul				10.80		
O	+1.0					Oct		-0.12		10.86 10.60		
õ		Ξ	_	=	Ξ	Mar		-0.08				
ĕ	+1.9	68.9	68.9	40	1,262	Total .	10.04	-000	10.00			1,887
ě		02.5		~	17							37,357
4	-0.1	_	Ξ	_	"_	COT	TON N	CE (5	0,000E	s; cent	1/105	<u> </u>
				40	1.279	Oct	75.50	-0.50	76.00	75.35	158	871
T /	BIFFE	O T IEE	E (\$10/	hories e	-	Dec		-0.37		76,401	4,271	31,068
_		-			_	Mar		-0.45			1,587	9,572
3	-	993	993	1	774	May	78.70	-0.45	79.20	78.40	380	6,570
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leg. Significantly, strength was evident in the superfine and coarser categories for which Wool int has no stockpiles. Pase-in rates were lowest at Newcestie sales. Superfine closed up 405cts at 1297cta/leg. The New Zestand overall indicator was unchanged at 471cts/leg though the Fine segment area. 27cts. Skittely wool w

Open Interest and Volume data shown for contracts traded on COMEX, NYMEX, CET, NYCE, CME, CSCE and IPE Grude Oil are one day in arreats. Volume & Open Interest totals are for all traded months. INDICES

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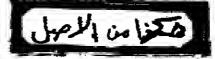
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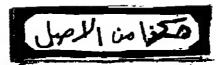
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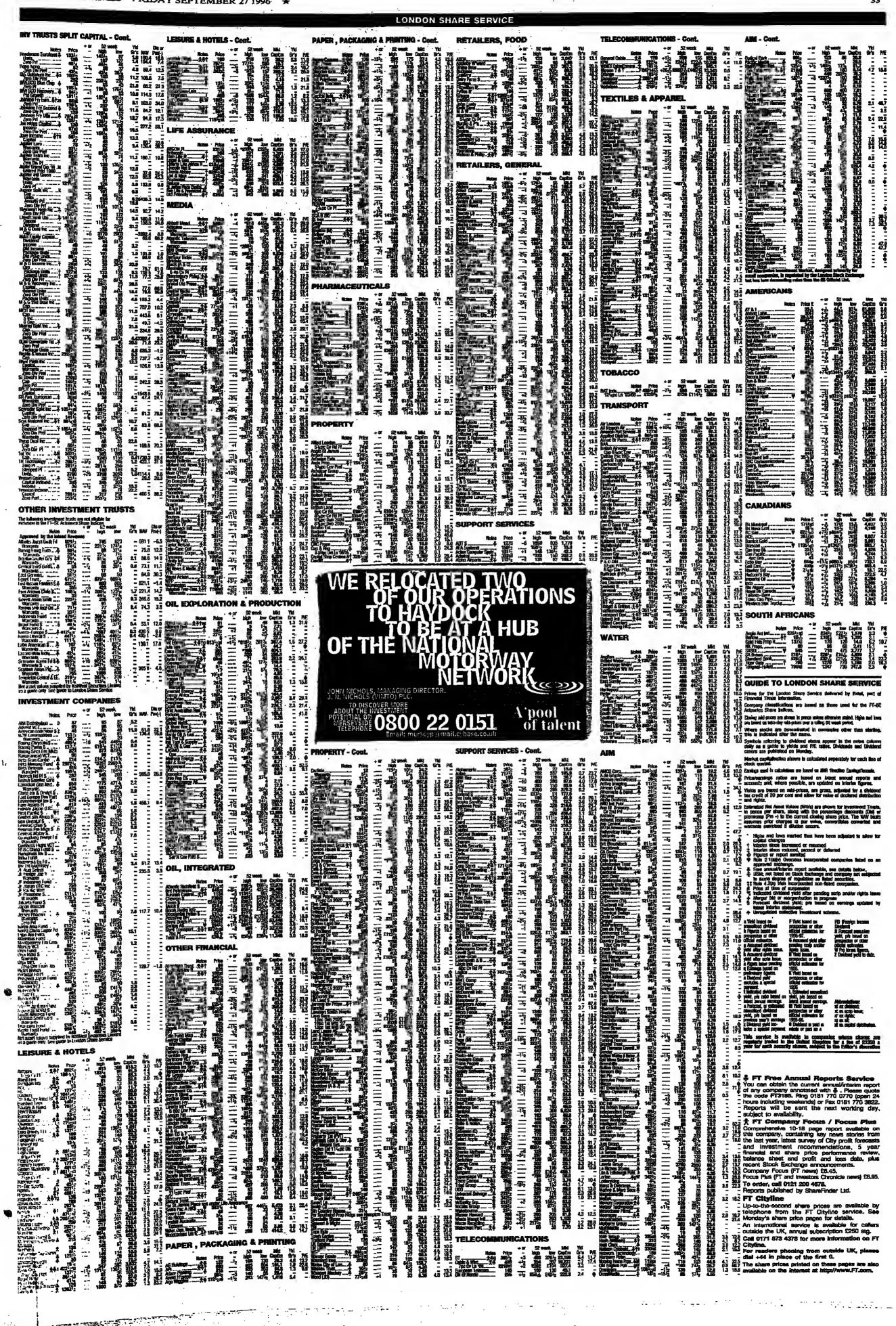
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LONDON STOCK EXCHANGE

Equities struggle to make fresh progress

MARKET REPORT

By Steve Thompson, UK Stock Market Editor

The last of the great privatisations, AEA Technology, made a powerful stock market debut, but not eveo the enthusiasm generated by that story was sufficient to keep the FT-SE 100 index in positive ground yester-

The leading index ended a frustrating session marginally lower at 3,933.2, down 2.5 points, and never looked like consolidating Wednesday's strong gains. The latter followed the decision of the US Federal Reserve to hold inter-

est rates steady against wide- look further and further away. spread predictions of an increase. The head of marketmaking Second line stocks were not really challenged, enabling the FT-SE Mid 250 to edge a net 1.8 ahead at 4,404.9.

Marketmakers became increasingly edgy about London's performance as the day wore on, noting the emergence of more and more institutional sellers, albeit in small size.

London is looking increasingly tired and rejuctant to move higher. Unless there is a hig boost to sentiment, I think we're going to move sideways or lower." was the viaw of one senior trader, who said the 4,000 level on Footste was beginning to

The head of marketmaking at one big European securities bouse concurred with that opinion. "We're being blown one way and then the other and lacking

direction, which is normally a

bad omen. He added that the reluctance of many of the hig institutions to deal was linked to tha imminent end of the third quarter, which is bringing the usual tidying up

operations by fund managers. There was also the widespread suspicion, however, that without any positive influences from Wall Street, London needs the impetus of at least one more hig takeover

ries that have been driving the market in recent months, we definitely need a bid for a Zeneca, Legal & General or Royal Bank of Scotland to inject more urgency into the market," the marketmaker said.

Wall Street made early progress yesterday, reacting to a weak durable goods figure and a rise in US jobless claims. The Dow Jones Industrial Average was up more than 20 points an hour after London closed.

US Treasury bonds built on overnight gains, keeping the yield on the long bond below the crucial 7 per cent level and to get Footsie moving hack helping UK gilts end the day losses at one big marketmaker.

18% to 650%p. after UBS

placed 3 per cent of the com-

pany's shares on behalf of

various institutions at 651p.

a share against an underly-

ing market price of 669p. The

sale appeared to be part of a

spate of profit-taking sparked off by the announce-

ment of interim figures on

company, was the strongest

performer in the FT-SE 100

Index yesterday as the stock

trampolined off a perceived chart support level. With the

added impetus of a stock

shortage, the shares moved

Elsewhere in the sector.

Croda International gained

11 to 364%p, with dealers cit-

ing an upgrada from SBC

Warburg. The broker is

believed to have raised its

recommendation on the

stock from "add" to "buy"

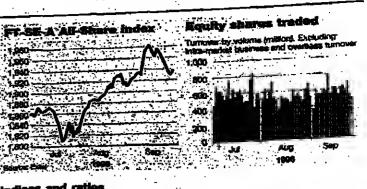
forward 131/4 to 4731/20.

Courtaulds, the chemicals

ARA Technology, part of the old Atomic Energy Authority, raced higher, eventually closing at a 15 per cent premium to its 280p flotation price. Turnover in the stock represented around 3 per cent of the market.

Royal Bank of Scotland once again caught the eye, with dealers noting renewed switching out of the other big banking stocks into RBoS, as takeover speculation continued.

Turnover in equities was 633.6m shares, while retail busi-ness on Wednesday was £1.6bn. There were whispers around trading desks of imminent joh



Oil Exploration

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SE 100 SE Mid 250 SE-A 350 SE-A All-Share SE-A All-Share	3933.2 4404.9 1963.0 1939.20 yield 3.79	-2.5 +1.8 -0.9 -0.93 3.79	FF 10 3
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TRADING VOLUME

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Gas Distribution lers: Food Leisure & Hotels

All the way with AEA

By Peter John and

Heavy demand for newly privatised science and tech-nology company AEA Technology brought turnover of 20m, making it ooe of the day's most heavily dealt stocks on its first day of trading.

The shares, priced by the government earlier this week at 280p a share, got off to a flying start and had broken through the 300p a sbare barrier within minotes of the first trade.

By mid-morning the stock had riseo to a high of 332p. with some 15m shares having changed hands. Profittaking thereafter saw the shares ease off their earlier peak and they ended the first day of trading at 3231/4p.

Dealers had expected the shares to be priced in the range of 240p-270p a share. However, indications of heavy demand forced the government to float the group at 280p a share.

Guinness flat

International drinks group Gninness gave up early gains as several brokers moved to downgrade full year profit expectations. There was early buying of

the stock after Guinness about a buy-back during an released interim figures at analysts' visit last week. It

the too end of market expectations. However, that had tailed off hy mid-morning and s detailed look at the breakdown of the figures triggered a wave of selling.

The shares closed 6 lower at 4481/2p with analysts expressing concerns about the lower than anticipated performance of the spirits division, the biggest contributor to group profits.

major determinant of Guinness's future prospects will be a return to growth in its core spirits market." He trimmed full year profit expectations by £5m to £956m. The retreat in Guinness cast a shadow over other stocks in the sector. However, switching from Guinness into Allied Domecq helped limit the fall in thet particular stock. The shares closed 31/4 off at 450p.

Southern hint

Expectation of an asset shift within the electricity sector led to a amall slide in Southern Electric.

The shares shed 3 to 6461/20 on the belief that It is poised to pay around £100m for the UK generators formerly owned by NorWeb and being sold by United Utilities.

The prospect of Southern winning the bid emerged after Yorkshira's finance director said his company was contemplating the

return of around £120m to shareholders via a buyback or special dividend. Yorkshire said nothing

has been assumed that Yorkshire had earmarked the cash for a bid but had lost out. Yorkshire shares added 121/2 at 7531/2p on the buyback story while United

eased 3 to 5851/ap. A boost for Thames Water, the country's second higgest water utility, reflected a slight shift in political expectations yesterday.

The market has been fac-Kleinwort Benson's toring in a win for the oppo-Andrew Holland said: "A sition Labour party for soma time and utilities have suffered because of expectations of increased regulatory pressures from a Labour government. That view still prevails but, with the popularity of Tony Blair, the opposition leader, coming under pressure, some dealers are beginning to hedge their bets. The shares ended the day 10 higher at 5561/2p. More O'Ferrall, the bill-

board advertising group, fell and increased its forecast for FINANCIAL TIMES EQUITY INDICES

 Sep 26 Sep 25 Sep 24 Sep 23 Sep 20 Yr ago "High "Low

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Rises and falls	•	52 Week highe	and lowes	LETE Equity opt	loas
Total Rises	563	Total Highs		Total contracts	27,857
Total Falls	480	Total Lows .	53	Calls	12,842
Same	1601			Puts andon Share Service	15,016

next year by around 4 per cent. On Wednesday, Warburg hosted a visit for institutional clients to the company's headquarters and one

of its plants. Zeneca, the pharmaceuti-cals group, slipped 7% to 1547p after Bayer, the German chemicals and drugs group, relterated that it did not intend to launch a takeover bid.

Celltech, the hiotechnology company, rose 18% to 518%p after being awarded a US patent on engineered human antibodies. The company said the patent, which lasts until 2014, would "substantially extend" the protection of products which it is developing, and should lead to royalties from other companies using Celltech tech-

nology. Huntleigh Technology, the USM-quoted bealthcare products group, tumbled 115 to 762%p in the wake of a gloomy interim statement. Broker Beeson Gregory cut its full-year forecast to £13m from £15.3m and rates the shares a "bold".

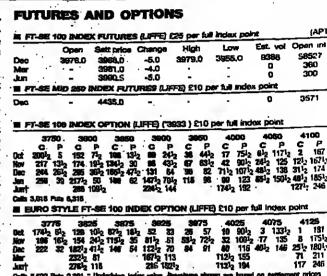
Standard Chartered fell 16 to 690p, with dealers switching holdings into Royal Bank of Scotland on appreciation of the latter's stark underperformance against the market and the sector this year and the vague prospect of a bid. Standard bas historically been considered one of the sector's prime bid candidates but those rumours have faded recently. RBoS rose 91/4 to 4931/4p.

Transport and propert gropp P&O continued to move ahead as both BZV and UBS joined the list o brokers publishing favoura ble circulars on the group. The shares gained another 8 to 603p in trade of 1.9m

UBS commended the recen oint venture deal wit Dutch gronp Nedlloyd an added: "Further deals of this type - as well as simplification of the divisional structure - will be needed before P&O can catch up from its years of underperformance." Among retailing stocks, Dixons continued to be out

of favour and the shares eased 9 to 523%p. General profit-taking, together with concerns about UK interest rates, have combined to drive the stock lower. Selling from a company director earlier this week also weakened sentiment, as did news yes-terday that Standard Life Group has decreased its interest to 4.82 per cent.

Great Universal Stores continued to benefit from a recent Hoare Govett recommendation. The shares put on 10% to 646p.



LONDON RECENT ISSUES: EQUITIES Major Stocks Yesterday up

FT GOLD	Min	IES	IND	EX				
	Sер 26	% oby	3ep 24	Year'	Chrose ally yield %	P/E tratio	High	Low.
Bold Mines Index (90) or Regional Indices	1933.86	-0.1	7839.20	1900-71	1.61		2400.73	17228
Africa (13)	2580,76	+1.6	2540.95	2759,73	3.10	36.33	3553,86	2272.74
Applicationia (6)	2071.47	+2.0	2031.06	2389,12	2.68	20.24	2927.34	2016.43
North America (11)	1734.65	-15	1760.38	1710.69	0.76	64.09	2186.39	148R 9

	Sep 26	% oby	3ep 24	Year'	Gross div	P/E	High	Low Low
Sold Mines Index (30)	1933.86	-0.3	7839.20	1860-91	1.61	_	2439.73	1722
or Regional Indices								
Africa (13)	2580,76	+1.5	2540.95	2759,73	3.10	36.33	3553.66	2272
Apstrakeda (6)	2071.47	+2.0	2031.06	2389,12	2.68	20.24	2927.34	2016
North America (11)	1734.65	-1.5	1760.35	1710.69	0.76	64,09	2186.39	148B
Copyright, The Hinand	tel Times	Limited	1996.	FT Gold	Milnes, Inche	" 14 4	Widemar	K of T
Pinencial Times Limite Base Values: 1000,00	d. Figure	s in bra	ickoping at	OW DATE	pet of comb	marios, I	Busts US	Dolla
				baccon .				

, , , ,	I - SE Actuaries	Ondire	Triens	753						15 0	JK Se	ithe
			Day's chge%	Sep 25	Sep 24	Sep 23	Yeer'	Div. yleki%	Not	P/E retio	Xd adj.	To Ret
	100	3933.2	-0.1								5 145.28	
	Mid 250	4404.9									8 143.84	
	E Mild 250 ex Inv Trasts E-A 350	1963.0	-	4436.7							2 151.13	
	-A 350 Higher Yield	1879.1									70.74 7 61.86	
-88	-A 360 Lower Yield	2054.1		2055.1							B 50.15	
r-se	SmellCap	2171.88	· -0.1	2174.65	2175.42	2180.02	1968,27	3,12	1.59	25.23	3 53.50	180
T-SE	SmallCap ex Inv Trusts	2166.85	-0.2	2170.78	2172.47	2177.25	1952.87	3.32	1.66	22.63	3 56,46	180
	-A ALL-SHARE	1939.20		1940.13	1929.80	1994.02	1720.19	3.79	1.92	17.14	\$ 59.19	167
ŀ	T-SE Actuaries Al		Day's				Year	Div.	Net	P/E	Xd adj.	. To
		Sep 26	chge%	Sep 25	Sep 24	Sep 23	ago	yiekl%		ratio		Ret
	MINERAL EXTRACTION(29	8754,61		3742.90					1.63		125.00	
	extractive industries(6)	4132.09		4126.71					2,66		161.60	
	Oil, integrated(3) Oil Exploration & Prod(15)	2796,85		3857.52 2781.05					1.45		133.46	
_									1,67	•	37.20	
	SUBSTRUCTION (NICHOLOGICA)	2090,27		2087.57		2081.81			1,74		68.51	
	building Matis e Mercha(29)	1966.23		1959.92					1.57	20.82	29.15	100
3 C	themicals(25)	2497.94		2487.77					1.53	20.20	80.07	120
4 D	iversified industrials(18)	1561.98	-0.1	1563.88	1561.42	1567.52	1760.16	5.90	1.62	13.10	86.90	899
	destronic e Elect Equip(37)	2416.12		2408.09					1.48	26.29	59.62	127
6 B	ingineering(71)	2615.84		2610.89					2.44	18.42	62.51	160
6 P	ingineeting, Vehicles(14) Paper, Pokg & Printing(28)	3148.08. 2658.48		3163.79 2051.15					1.71	27.57	96.46	100
	extise & Apparel(19)	1198.61		1207.44					1.15			742
	CONSUMER GOODS(82)	3697.54		3695.08				3.83	1,94	16.85	122.97	138
	Joseph Beverages(8)	2758.60 2602.05		2778.48				4.61	1.63	16.67	91.68	100
13 Fo 14 H	food Producers(25) fousehold Goods(15)	2694.55		2595.16 : 2684.41 :					1.88 2.26		82,49	
6 H	lealth Care(20)	2048,91		2059.16				2.70	1.96	23.68	63.32 38,89	100
7 .P	hermaceuticals(13)	5846.02	+0.6	5610.66	5565.97	5569.32	4448.02	2.99	2,05	20.29	162.93	194
_	obacco(1)	3714,48		3778.01	_			7.06	2.06	8.62	262.07	956
o SI	ERVICES(256)	2564.84	-0.3	2673.17	2562.88	2587.26	2158.75	2.89	1.97	21.98	67.85	135
11 D	Netributora(31) elsure & Hotels(25)	2852.22 3126.75		2840.74 : 3153.76 :					1.99	20.82	63.15	106
12 LG	Angure & Honers(22) Angun(45) -	4348.78		4364.30				2.79 2.10	2.03	22.08	171.72	168
4 R	etallers, Food(15)	1942.10	0.9	1959.91	1942.84	1923.07	2096.84	4.04	2.37	13.08	85.96 · 63.24 ·	125
5 R	etallers, General(45)	2123.76	-0.3	2130.05	2117.65	2136.38	1786,63	5.02	2.08	10.93	52.88	122
	rewerles, Pubs & Rest.(23)	3117,48	+0.2	3111.85	3087.20	8091.24	2578.1e	3.28	1.98	19.30	57.77	151
	upport Services(49) ransport(22)	2557.10 2514.37		2559.98 2 2519.90 2				1.92 3.77	2.30	28.33	38.48	163
	TILTHES(83)	2306.90		2303.02				5.48	1.09		81.08	_
	lectricity(12)	2965.60		2365.77 2				5.48 6.44	1,90		158.45	
	as Distribution(2)	1358.14		1368.71				8.84	0.83	16.97	429.17 1 66.67	120
6 Te	elecommunications(8)	1959,23	+0.4	1951.13	1963.71	1965.78	2131.03	4.12	1.53	19.84	50.32	910
	/ater(11)	2209.00		2202.47 2				6.23	2.31	6.67	94.85	124
	ON FINANCIALS(670)	2041,90		2041.26				3.77	1.83	18.09	72.49	157
	MANCIALS(105) etiks, Fletali(5)	S156.26 4522.54	-0.3	3178.38 3 4543.30 4	3143.34	3157.59 2	2579.98	4.16	2.38	12.56	117.11 1	139
	anks, Merchant(6)	3719.49		3718.06 S				4.01 2.80	271	11.52	174,00 1	161
	ens, Marchenio) Burance(22)	1484.94		1482.86				5.65	2,85 2,30	15.53	81.39 1	119
4 Li	ife Assurance(8)	3635.11	-0.5	3663.91 3	3621.01 3	3567.49 2	2977,36	4.27	1.94	15.09	50.41 1 146.21 1	178
	ther Financial(20)	2848.87		2644.60 2				4.03	1.77	17.55	88.02 1	159
	roperty(41)	1650,08		1862.67				3.88	1,26	25.50	45.28	103
	WESTMENT TRUSTS(127)	3195.84		3189.38 3				2.23	1,11		56.31 1	
	T-SE-A ALL-SHARE(902)	1939.20		1940.12.1				3.79	1.92		68.19 1	
	A Fledgling	1240.13		1241.47				2.80	0,58	77.51	26.89 1	130
-SE-	A Fledgling ex Inv Trusts	1252.88	-0.1	1254.86 1	255.17.1	1256.85	1008,80	3.00	0.48	80.00†	29.49	132
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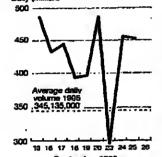
mixed signals on economy

Activity on the US equity market was volatile as sbares were torn between fears that the economy

might be slowing quickly and another day of strength Lisa Bransten in New York. Technology ahares, how-ever, continued to ahow

strength in spite of a profits from Silicon Graphics. Near midday, the Nasdaq composite, which is about 40 per cent technology shares, was 8.80 stronger at 1,224.66. That put the index within 15 points of the record it set on

NYSE volume



June 5. The Pacific Stock Exchange technology index

The Dow Jones Industrial Average spent most of the early morning in negative territory before turning positive near 11am. By noon, the Poor's 500 gained 3.58 at 5.321.25. 689.41 and the American Stock Exchange composite added 0.51 at 566.40. NYSE volume was 240m shares.

Bonds rallied and shares durable goods orders in ative territory.

had forecast a modest rise in the figure. The news sent the yield on the benchmark 30year Treasury to 6.88 per cent, its lowest level since August 22.

That news contributed to the under performance of cyclical shares. The Morgan Stanley index of cyclical shares posted a modest loss while the counterpart index of consumer goods companies added 0.6 per cent.

One factor lifting cyclical shares was news late on Wednesday from Du Pont that it expected third quarter operating incoms to exceed analysts' estimates hy about 10 per cent. Shares in Du Pont added \$1% at

Silicon Graphics, which makes sophisticated comnuter workstations, lost \$1% or 6 per cent at \$221/4 in tha wake of its profits warning. Elsewhere in the technology sector several large companies showed strong advances. intel added \$1% at \$99, Cisco Systems climbed \$1.5 at \$64% and Oracle advanced \$7 at \$43%.

The market gave a warm reception to ahares of retailer Abercrombie & Fitch, which began trads on the NYSE. Shares were priced at \$16 late on Wednesday and by midday had risen

TORONTO ended the morning session modestly lower with declines for resource and forestry stocks offsetting solid progress elseblue chip index was up 17.38 where. At noon, the 300 comat 5,894.74. The Standard & posite index was off 1.32 at

Most of the index's 14 subgroups moved ahead, notably real estate which was showing a mid-morning gain of 1.8 per cent. But golds initially slumped after the came off more than 2 per Commerce Department cent, and the broader mining reported a sharp drop in index was also deep into neg-

Caracas at record high

bourses mostly moved index was up 0.58 at 544.95 Advances led declines by 729 abead, notably Caracas by the end of the morning to 331 with 177 issues which by the end of the morning session had climbed

According to dealers, international funds continued to buy the bigger market noon, the IPC general index capitalisations in Caracas, and by noon the IBC index was 1.74 per cent ahead. It stood at 5,148.13, up 88.03. BUENOS AIRES stocks

were modestly ahead after a morning spent mostly rangetrading. Traders said sentiment was held in check by the start of a 36-hour nation-

Leading Latin American wide strike. The Merval

headway during a morning session of low volumes. At was 6.32 lower at 3,268.2. SAO PAULO recovered

from Wednesday's modest sell-off. Although there was no real weight of money entering the market, dealers said that the buyers had made a clear return. At noon, the Bovespa index was 121 ahead at 6,5260.

S Africa gold stocks weaken

FT/S&P ACTUARIES WORLD INDICES

Shares in Johannesburg moved lower after a noticeable shakeont for gold etocks. The overall index ended off 25.3 at 6,934.5. Industrials were 10.5 down at 8,193.5 and golds, hit by a weaker builion price and derivatives activity, shed 36.1 at 1,714.9.

NATIONAL AND REGIONAL MARKETS

Netherland (19)... New Zeeland (15) Norway (35)..... Philippines (22)...

pressure as the day wore on and by the close overall sentiment had ewung on to the downside. Both the rand and builion price moved lower. Dealers said turnover was husy, with next week's

R1.40 to R37.50.

MEXICO CITY provided

There were modest gains for industrial stocks during the morning aession but golds came under increasing

expiry for gold options creating plenty of interest. Freegold ended R1.50 lower at R45 and Kloof retreated Sonth African Breweries

shed R2.50 to R124.75.

Change Sterling Yen DM Currency % Index In

0.1 284.94 194.91 219.50 279.57

0.1 242.35 178.29 200.76 215.03

1.1 208.75 152.10 171.29 188.95

0.3 305.10 224.46 252.77 276.11

0.5 162.47 112.17 126.32 113.96

0.6 174.85 128.77 144.95 142.25

0.1 258.61 190.26 214.26 272.19

1.2 196.43 137.18 154.46 161.91

0.7 274.26 201.77 227.22 249.57

0.8 176.56 129.91 148.25 147.17

0.4 201.04 147.80 156.56 180.21

0.5 239.14 175.93 198.12 236.22

Dow torn by Wary Frankfurt climbs to third peak

EUROPE Self doubt pullad FRANKFURT back from its best levels but the Dax index, up almost 40 points over the previous two sessions, still closed 1.86 higher at an Ibis indicated 2,664.96.

This represented sn all-tims best, but it was clearly something of a touch and go performance in spite of another very solid showing for German bonds. Share volumes were lower than in recent sessions. After the recent strong

run, it looked as if uncertainty had crept into sentiment, dealers said. The mixed opening session on Wall Street also kept activity Banks came under clear

pressure following the news thet Moody'a had put Deutsche Bank, the sector leader under review for a possible credit downgrade. Deutsche, hit lately by problems at its UK financial

services arm, fell 70 pfg to DM72.13. Dresdner eased 34 pfg to DM40.65 and Commerzbank 30 pfg to DM345.70. There were plenty of upside features though. Metro hounced DM4 to DM140 as the retailsr's interim results wers met with a collective sigh of

Fr10 to FFr411 as investors Mannesmann, which has a warmed to the gronp's



10 per cent stake in Cegetel, the Anglo-French telecom venture, gained DM5.50 to DM576. Schering rose DM2.05 to DM119.15 after Wednesday's promiss of a better than expected dividend.

PARIS ended littls changed after what dealers described as a very mixed session for leading stocks. The CAC-40 index closed 0.73 higher at 2.104.14. Generale des Eaux moved

ahead sharply on confirmation of the link-up with the UK telecoms giant, BT. The shares jumped more than 3 per cent in heavy volume to close FFr17 better at FFr552. Alcatel Alsthom was another firm feature, rising

Share price & Index (rebased)

Jan Chi

bit video game.

A\$13.12.

bonds.

HK\$4.5bn.

| Dollar | Starling | Index |

 2.12
 279.34
 285.80
 198.82
 219.76
 279.34
 279.85
 236.35
 237.91

 2.11
 255.50
 243.11
 177.29
 201.00
 214.84
 256.00
 215.17
 217.81

 3.03
 215.77
 205.30
 149.71
 168.74
 218.16
 191.44
 194.11

 2.27
 320.62
 305.36
 222.67
 252.46
 275.21
 322.00
 281.13
 290.10

 1.22
 160.07
 162.31
 111.07
 125.93
 112.96
 177.01
 148.86
 183.01

 2.11
 183.15
 174.27
 127.07
 144.08
 141.05
 190.57
 166.51
 170.58

 2.12
 272.62
 259.41
 189.16
 214.47
 271.93
 273.13
 230.17
 232.14

 2.45
 194.47
 185.04
 134.83
 152.89
 160.39
 190.73
 170.51
 174.28

 2.97
 287.30
 273.38
 199.34
 226.02
 247.88
 298.68
 243.58

pany's launch of its new 64

SYDNEY moved forward.

Dealers said a combination of strong bonds and interest

rate relief in the absence of a

better at A\$7.15 and National

Australia Bank 12 cents at

BHP added 14 cents to A\$16.34 and CRA gained 20 cents to A\$18.75. Transport

leader Brambles, a strong

market this year, broke

through to a new high of

New listing Southern Star closed at A\$1.77 against a

WELLINGTON eased lower in splte of another

rally for bonds. The 40-share index ended 9.84 lower at

2.234.26. Brokers said the

share market dip looked odd

They suggested that pre

election nerves had begun to set in. New Zealand goes to the polls on October 12.

HONG KONG saw selective interest in blue chips, which took the Hang Seng

index up 32.60 at 11,636.13 as

Sun Hung Kai Properties

turnover dipped

flotation price of A\$1.75.

A\$20.20, up 50 cents.

with the All Ordinaries

index advancing 20.6 to

sharply lower first half losses and upbeat trading statement. Media stocks gen erally were in demand with Havas gaining FFr9.80 to FFr841.3 and Canal Plus FR-25 to FFr1.255.

Credit Local de France

announced plans to sell its remaining 7.5 per cent stake. AMSTERDAM fall back from midsession peaks as end of quarter factors made for dull volume. The AEX index closed 1.65 higher at 572.26 after touching a best

KLM continued to attract attention, adding FI 1.20 to FI 45.30 for a two-day gain of 4 per cent. Nedlloyd topped the AEX performance charts with a rise of 4.25 per cent to Fl 44.20, up Fl 1.80. ZURICH took a discount

rate cut in its stride, concen-trating instead on results and special situations, and the SMI index picked up 1.8 to 3,699.5 having again found a foray above 3,700 points unsustatnable.

The Swiss National Bank

LVMH and Paribas both generated results-led disappointment. The luxury goods group shed FFr43 to FFr1,058 and Paribas retreated FFr9.50 to FFr825.5.

dipped FFr4.50 to FFr440.4 on stock overhang worries after the government

of session 574.25.

cut the discount rate by 50 basis points to 1 per cent.

FT-SE Actuaries Share Indices Open 10.30 11.00 12.00 13.00 14.00 15.00 Close FT-SE Eurotrack 100 1717.86 1718.95 1718.96 1719.42 1718.75 1719.76 1719.97 1718.77 FT-SE Eurotrack 200 1762.94 1763.66 1763.53 1764.76 1767.11 1768.51 1769.96 1767.69 Sap 25 Sep 24 Sep 25 Sep 20 Sep 19 1703.02 1765.24

> matching its record low and weakening the strong franc. Sulzer fell SFr12 to SFr699 as the engineering group said that its 1996 group net profit was likely to be below

> the 1995 level. Insurers were in focus. Zurich Insurance rose SFr7 to SFr344 after the company reported that first half nst profit rose 32.7 per cent MILAN was pulled back

from its highs by news late in the day of lower first half profits at Generali and Credito Italiano. The Comit index was 10.18 higher at 619.28, reflecting strong bonds and a firm lira, whils the real time Mibtel index turned back from a high of

9,898 to close up 106 at 9,849. Generali pulled back from peak of L31,800 to close L482 ahead at L31.568 while Credito Italiano was L36-

STOCKHOLM featured a 13.4 per cent riss in Hennes & Mauritz after the clothes retailer posted a nine

Speculative demand grips insurers in Helsinki

Sharp gains were recorded among Helsinki's insurance companies as speculation

grew that a restructuring of ownership was under way in the sector. The Hex general index ose 18.15 to 2,163.51, also helped by strong perfor-

mances in Nokia and Hartwell, the beverages group. Analysts said that the market was gripped by rumours that Merita, the banking group, might be reducing, or disposing of, its major holdings in two insur-

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to th

They added that Skandia, the Swedish insurer, was a producer, soared 7.7 zlotys or rumoured buyer.
9.9 per cent to 83.50 zlotys
Pohjola jumped FM2.50 to FM91.50, off a two-year bigh

ers, Pohjola and Sampo.

but analysts were unable to . of FM94. Sampo traded FM3 up to a 24-month high at FM322, with demand for both coming from domestic and for-

engine plant might be built eign investors. in Poland, spurring demand Nokia rose FM4.50 to FM203.50 as the high-tech VIENNA was enlivened by group sought to catch np French demand for Wolford, with gains in its shares on the luxury hosiery and linge Wall Street overnight. rie maker. The shares rose Sch120 to Sch2,790 while the

Hartwell surged FM11 or 8.9 per cent to FM134 as it took the market by surprise with an unexpectedly large

Semiconductors keep Nikkei on upward track

ASIA PACIFIC Active demand for Tokyo's aemiconductor-ralated shares lifted the Nikkei index, which posted gains for the third consecutive

trading day, writes Emiko The Nikkei 225 average rose 110.70 or 0.5 per cent to 21,461.37, after moving between 21,369,44 and 21,679.56. High technology stocks remained in demand on reports of rising memory

chip prices. The dollar's

strength also supported sen-

timent, bolstering buying of export oriented stocks. The Topix index of all first section stocks rose 9.27 to 1,611.64 and the Nikkei 300 added 1.57 to 301.56, rising above the 300 level for the first time since August 22.

remaining unchanged. Volume totalled 362m US rate hike had sparked to an all-time high for the the main contrast to the gen- shares against 272m, thanks clear demand for financials. eral uptick, failing to make to buying by overseas investors and arbitrage-linked activity. Share prices absorbed profit-taking by brokerage dealers and domestic institutions.

In London, the ISE/Nikkel 50 index rose 2.32 to 1,456.88. Recent reports of rising US prices for 16 megabit dynamic random access memory chips reignited demand for technology stocks. Toshiba, the most active issue of the day, rose Y23 to Y764, Hitachi rose Y10 to Y1,070, and NEC gained

Y10 to Y1,300. The dollar's strength helped car stocks. Toyota Motor rose Y30 to Y2,810, Honda Motor added Y10 to Y2,770 and Mazda Motor in the context of strong gained Y7 to Y534.

in Osaka, the OSE average rose 208.04 to 22,127.48 in volume of 99.5m shares. Nintendo, the video game maker whose shares had been sold recently, gained Y180 to Y7,200. Traders said individual investors had supported the stock ahead of the com-

0.5 204.05 150.11 189.05 185.23 0.5 2.11 214.31 203.92 146.69 166.59 184.22 215.31 189.87 192.00

ahead of next week's results, whils Cheung Kong rose 25 cents to HK\$57.00 and Henderson Land picked up 25 at Kwoon Chung Bus Holdings succumbed to profittaking on its second day of

on Wednesday. Psrsgrine Investments rose 30 cents to HK\$11.90 after the company reported a 15 per cent rise in interim net profit. SINGAPORE edged ahead

trading, ending down 22.5

cents at HK\$2,125, after its 55

cent rise over the issue price

on modest buying programmes in blue chips by funds turning their attention from Malaysia, but second liners turned sharply down.

in thin volume of 83.7m shares.

Singapore Press foreign led the gainers, rising 40 cents to S\$25.40. Causeway Investment, a Malaysian speculative etock, rose 19 cents to S\$1.53. SPK Sentosa, another Malaysian stock, gained 34 cents to \$\$3.72 on rumours related to the lucrative Bakun project.

KUALA LUMPUR was broadly lower after an active day's trade with Second Board shares the worst hit sector after their recent sharp gains.

The Second Board index sank 24.86 at 600.55 while the blue chip composite index slipped 0.50 at 1,128.81 amidwere imposing restrictions trading, including demanding a percentage of cash for share transactions up front.

TRI rose 50 cents to M\$6.80

1750.10

rose 14.5 to 2.084.8.

47.4 higher to 14,454.0.

explain the surge.

for aluminium.

to 1.042.97.

month pretax profit of

SKr1.02bn compared with

market consensus forecasts

of SKr853m. The shares rose

SKr91 to SKr768 as the

Affärsvärlden general index

WARSAW was mixed although gains in a number

of index stocks took the Wig

Agros, the food trader and

Kety jumped 18.50 zlotys

or 9.8 per cent to 206.50 zlo-

tys on hopes that an Isuzu

ATX index edged 2.29 higher

Written and edited by Michael

Base value 1000 (28/10/00): High-law; 100 - 1720.77; 200 - 1780.27 Lowdoly; 100 - 1716.55 200 - 1781.25. † Pariel

in heavy trading. TAIPEI gained in light trade as overnight advances for US high-tsch stocks triggered active buying of leading electronics. The investors concentrated on weighted index rose 69.95 to

6.508.17. However, dealers said thet trading was tempered by caution ahead of the threeday weekend. The market is closed today for the start of the Mid-Autumn Festival.

Mosel jumped T\$1.8 to T\$37.7. United Microelectronics rose 70 cents to T\$36.3 1,382.57.

The Straits Times Industri-als index rose 7.29 to 2,172.48 were imposing restrictions cast for this year in line with cast for this year in line with broker expectations. Acer gained 80 cents to T\$42.

BANGKOK ended ahead amid a barrage of political rumour as negotiations on the naming of a new prime minister continued. The SET index ended 7.86 higher at Trade was narrow as

blue chips. Political uncertainty has hovered over the market since prime minister Banharn Silpa-orcha declared he would resign this weekend.

KARACHI moved lower following an opposition call for a general strike. The 100share index ended off 1.94 at

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FINANCIAL TIMES FRIDAY SEPTEMBER 27 1006

neutrals **Switzerland** has the greatest right to distinction.

She has been the sole international force linking the hideously sundered nations and ourselves. What does it matter whether she has been able to give us the commercial advantages we desire or has given too many to the Germans, to keep herself alive? She has been a **democratic State**, standing for freedom in self-defence among her mountains, and in thought, in spite of race, largely **On our side**.»

Winston S. Churchill 3 Dec 1944

winterthur

UK BUSINESS PARKS

Towns back in focus

development permits merely

increased the value of exist-

ing sites, claims Angus

McIntosh, head of research

will encourage investors to

move out of town rather

Nor will some occupiers be

confined. "There is simply

no room for a Microsoft or

Novell to find large build-

ings in the centre of a town",

says Alan Patterson, of

Hillier Parker, the chartered

These are the kind of com-

panies bringing a sense of excitement back to a market

which has been off the boil

during the past few years.

The former bought more

than 30 acres on Argent's

Thames Valley Park to build

a 280,000 sq ft headquarters

last year. Novell is under-

stood to have paid more

than £20m for a new head-

quarters site at Arlington's

park in Bracknell, Berkshire.

includa a move by Rhone-

Poulenc, the French chemi-

cals company, to the Rouse

scheme at Kings Hill, Kent;

100,000 sq ft at Solent Park

let to Zurich Insurance; and

30 acres sold to Securicor.

the security, distribution

and communications group,

So wby are there still long

faces when so many tenants

seem to be popping out of

The answer lies in the way

the market is structured.

Almost all these deals have focused on big, high-profile

developments. These are the

classic image of business

parks which captured the

imagination in the late 1980s

at Hatfield. Hertfordshire.

the woodwork?

Other recent big lettings

surveyors.

than force them back in

New government guidance makes plain that developers should target urban centres and gear any other schemes to public transport requirements, writes David Lawson

Patrick Deigman is keen to cians are falling into the hear the latest news. "Tell same trap as in the 1960s, me what Labour is announc- when office and industrial ing about relaxing planning rules", be pleads. Normally he would be among the first to know - and to give a reacat property consultant Rich-ard Ellis. Rising land values tion about the impact on property. As head of Arlington. Britain's higgest husiness park developer, be has more at stake than most.

But he was interrupting a short overseas break last weekend as the Labour party's shadow planning spokesman, Keith Vaz, was airing the opposition party's ideas. Such holidays may be difficult to fit in nowadays; potentiai teoants have been waking up from a long hibernation which had begun to cast doubts on the future of a sector which promised so much when it flowered during the 1980s boom.

Further doubts arose as the government tightened the screws on out-of-town development. New guidance makes plain that developers should target town centres and gear any other schemes to public transport. Labour's hints that it will relax stringent conditions should, therefore, have added to Deigman's holiday relief.

He was already relaxed, bowever, insisting that developers have anticipated the politicians' fears. Rail and bus connections are as much part of prominent schemes as archetypal glass blocks set in rolling pastures nowadays. Even Stockley Park - a reclaimed rubbisb tip near London's Heathrow airport which set the pattern for a generation of office eoclaves - is fighting for a station on the neighbouring

West Coast railway line. In any case, big business parks could benefit from any clampdown on new development, say supporters. Politiand tinted glass. But a vast

around the country is still waiting for businesses to make a move.

aration and selling to owner-Healey & Baker, the international property consultancy.

A few bright spots shine committed to expansion on Doxford Park, Tynesida, flushed with the success of letting more than 250m sq ft at rents equivalent to £9 a sq ft. Some credit must go to the attraction of enterprise zone tax allowancas, but chief executive Mark Glatman insists this has been icing on the cake.

"Success is no different to the rest of the property depends on good location and the right specifications. Doxford has attracted a new breed of tenant, like London Electricity, setting up remote customer call centres. They need good local labour supplies and the flexibility of buildings finished only to shell and core.

Angus McIntosh agrees that much of the magic attached to the husiness park label is an illusion. Take-up is booming west of London, for instance, because that is where demand is traditionally high. Try putting one north-east of the capital and see the result", he says.

This is why much of the 100m sq ff or so of planning permissions left over from the boom are unlikely to be activated before they run out. Rents are not high enough to justify development around most regional centres, and development finance is almost impossible to find, says Martyn Williams, investment partner with Healey & Baker.

Some schemes will continue as regeneration partnerships with local authori- cient working conditions ties. St Modwen, for instance, is working on 180 into city centres.

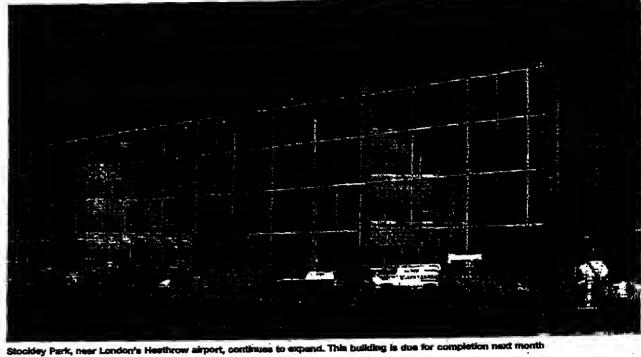
underclass of sites scattered acres close to Derby city centre, while Arlington has linked with Manchester city council to transform 80 acres "There is a lot of site prep- next to the airport into a business park. Others will occupiers but no speculative languish, lacking the public devalopment", says Kevin access demanded by govern-Storey, a partner with ment and the local services required by hig occupiers.

Established locations with such attributes will become through the gloom. Akeler even atronger, says Deig-Developments is heavily man He is confident enough to be pushing forward with speculative development at Birmingham, Oxford and Reading. Argent has also started on 300,000 sq ft at Thames Valley Park, and a two-year histus at Stockley Park has been broken with a new phase which will see the first pure office building going up on the landmark

Such confidence appears justified on the basis of figures just published by Strutt & Parker and Investment Property Databank, showing that husiness park rents rose 1.2 per cent last year compared with an equivalent fall hy town centre offices. Deigman says the struggle for development finance is easing as banks look for a way hack into property to tap this growth and institutions move holdings out of cities.

Nagging doubts remain, however, about what waits over the horizon for these multi-million-pound assets. "No matter what planners decide, private transport will become more and more expensive over the years", says David Hntchings, of Healey & Baker. "Some parks could become isolated.

That does not mean the concept of the business park has to die. Brindleyplace in Birmingham and the GMEX renovation in central Manchester could be pointers to the future, with their public transport links and closeness to people and shopping. In other words, visions of comfortable, accessible and efficould be transplanted back



■ Tenants • by Anne Steadman

Choice of location can rest on cost, transport or simply a

regional accent

Whatever the current status of the UK debate over the "feel-good" factor, some large multinational companies seem to have made up their minds. Several, mainly US and chiefly in the computer or communications sectors, have taken some strong, stategic decisions about the UK and about Kurope - and are poised for growth on a grand scale.

Among recent examples are Microsoft and Oracle, both of which have acquired sites at Argent's Thames Valley Park, and are looking to develop buildings which could eventually total up to 500,000 sq ft and 350,000 sq ft

respectively. Some UK operations are also on the move. For instance. BT with its project Workstyle 2000, is in the market for more space to which it will relocate staff and provide environments which are suitable for modern work practices. There is a consensus

among estate agents that panies are looking for cusmany companies are reinstating or drawing up new medium-term business plans after sitting tight and putting all thoughts of relocation on ice during recession-

Demand for husiness park space - in fact, all office space - has increased dramatically, according to Ian Worboys, of Strutt & Parker. The firm monitors the number of companies in the market for offices of over 25,000 so it on a quarterly basis. According to its figures, potential tenants are currently seeking a total of 4.76m sq ft in the area sonth of Birmingham. This compares with 2.2m sq ft a year

There is a general shortage of suitable buildings in town centres, and even on the established business parks, to cope with this

Although some new space is being built speculatively, this is the exception rather than the rule. One reason is that funding is a problem. Sources of finance are still cautious in most cases where there is not a pre-let. In addition, having taken the decision to move, many comtom-designed space with in-built flexibility.

For instance, says Healey & Baker's Kevin Hawthorn, large companies are likely to build individual blocks of between, say, 50,000 sq ft and 75,000 sq ft which may be linked and moved into or out of as needs change.

Many occupiers would prefer to buy their own sites, adds Chris Hiatt, of Jones Lang Wootton. In recognition of this most leading business park developers offer users a range of companies thinking. options, Arlington, forinstance, will sell land or put together design and build packages on either a freehold or leasehold basis.

The pattern of demand has ·also changed, according to Hiatt. On one hand, he says, there are companies looking. for between 20,000 sq ft and 70,000 to 80,000 sq ft which will probably accept existing buildings. But, he adds, there is then a gap with few requirements in the 100,000 sq to 150,000 sq ft range. On the other hand there are numerous companies looking for 200,000 to 400,000

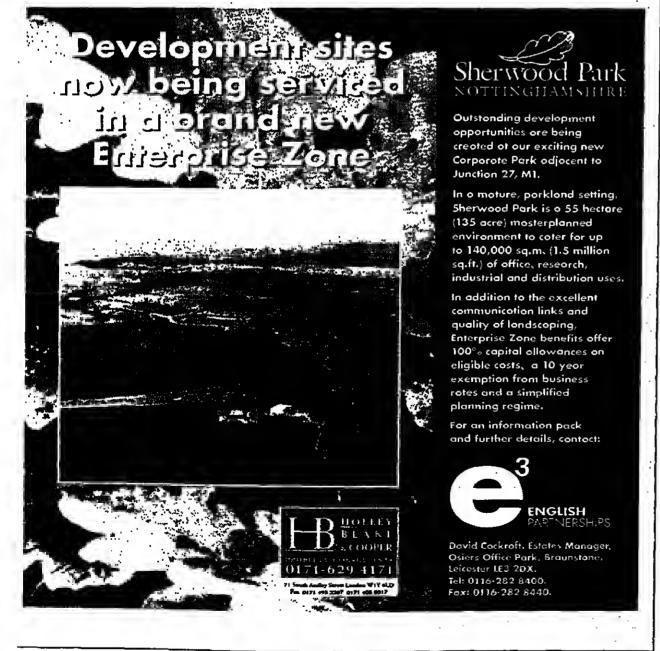
There is a further complication in that many multipationals searching for large corporate headquarters are firmly confining their searches to the area west and south of London, close to the M25 and M4 motorways as well as London's Heathrow and Gatwick air-

The government is pushing the Thames Gateway area, to the east of London and spending £76m on improvements to the M2 leading to the Channel Tunnel, but the area, as yet. appears not to figure in most

Cost is apparently less of a factor than image. On the whole, says David Spauli, of Hillier Parker, the focus of most occupiers has switched from simply saving costs to the improvement of productivity per employee with the provision of efficient space

in pleasant surroundings. - But for a whole range of other occupiers, cost is still a very important consideration. Mark Glatman's Akeler is developing Doxford, a. business park with Enterprise Zone status near Sunderland in north-east England. Among tenants are Nike, with its UK head

· Continued on next page



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bringing down several others around it.

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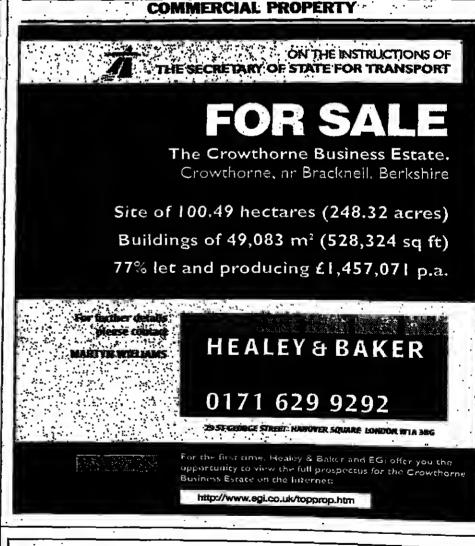
s path through the surrounding trees. If the uninforces are used wisely, they

can be used forever, Help WWF prove

this is printerests around the world, by

witing to the Membership Officer at the

other trees that search in their way.



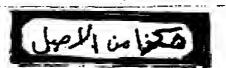
GRENADA W.I. ISLAND PROPERTY FOR SALE

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Information about the propoerty and instructions for interested buyers may be obtained by providing a letter of interest to James W. Durham at the following address or facsimile number.

US Information Agency Office of Contracts, Box FT 330 C Street, S.W., Rm. 1611. Washington, DC 20547 Facsimile No. 202 205 5466

Letters of interest shall be provided no later than 14 days from the date of publication.



Changes

in the demand pattern

From previous page

quarters, and London Electricity's services centre Glatman's marketing bas been unashamedly aggres. sive. He wooed London Elec-tricity, which at the time, he says, was looking at London Docklands, by spelling out the advantages in terms of cost of a move to Sunder-land. He estimates London Electricity is saving between £4m and £5m o year by locating in the north-east rather than the south-east. Expenses incurred in the hove - including redun-ancy payments - should be

4.1

្នាយពីស្ថិត

years, he says. Grants and other financial incentives also score beavily with aome manufacturing companies, such as Siemens, which is on schedule to complete its £180m building at the Hadrian Business Park in North Shields on Novem-

reconped in around three

Customer service centres, along with the growing number of other "call centres" set up by direct financial service operations sucb as banks and insurance companies, along with central reservations offices for airlines, may be sited anywhere in the UK and beyond thanks to improvements in telecommunications in recent years. These centres operate 24 hours a day and need large floor spaces generally unavailable in city centres. Car parking is a fundamental consideration. Tony

Fisher, of Chesterton, says the acceptable car parking ratio at a business park is currently around one space to 180-200 sq ft of floor space, compared with one to 250 sq ft only a couple of John Vigar, of Richard

Ellis, points out that, despite the desire for improved access to business parks by public transport, round-the-clock working means that many staff have no trial and distribution space. alternative but to use cars.

Regional accents often play an important part in a: company's decision where to locate, particularly those setting up a telephone service centre. Fisher says that studies show that a northeasterner's "Geordie" accent is considered the least threatening" to callers, whereas a Liverpudlian's "Scouse" accent is the most

offputting. One company to disagree with these findings is QVC, e television shopping channel: it recently opened a 52,000 sq ft "call centra", along with a 125,000 sq ft distribution worebouse at Knowsley Industrial Park just outside Liverpool.



Oxford Science Park sees the provision of good restaurent facilities for a company's workforce as an rtant factor in attracting new tens

Specialist centres • by Anne Steadman

UK BUSINESS PARKS

Some parks specialise, while others offer a wide range of attractions

It seems a long time since the mid-1980s when the term business park was loosely applied to any motley collection of high-tech sheds buildings often with striking exteriors containing various combinations of research and development, production, and office space.

Different categories of business park have evolved over the years. One of the earliest was the science park which sought to capitalise on physical proximity and academic ties with an adjoining university.

Business parks such as Stockley, close to London's Heathrow airport - still regarded by some as the. UK's most successful - have prospered despite changing from its original concept as an R&D centre to becoming almost exclusively an office park

Still others are being developed into fully integrated communities which inclode facilities such as creches, shopping, hotels and restaurants, leisure and even housing, all alongsida a wide range of office, indus-

One of the clearest examples of a science park is a joint venture between the Prudential insurance company and Magdalen College at Oxford. It has shown strong growth, with some 200,000 sq ft of the first phase on 24 acres either built or under construction. Sharp, the Japanese consumer electronics company, and contain a mix of uses. was one of the park's early occupants with 32,000 sq ft, now almost doubled to 60,000 sq ft. The park's new Medowar Centre - 32,500 sq ft built in two phases - has been fully committed, including a pre-let to software company Catalina. Rents here

are £17.50 a sq ft, "£2 a sq ft

getting", according to the Prudential's Mike Rolls. One of tha early phases at Oxford was the honovation Centre, serviced accommoda-

tion where nascent companies could take units from as little as 250 sq ft on monthly licences. As a tenant's business grew it could be relocated elsewhere on the park.
Oxford Molacular, for instance, was one of the first companies to set up in the Innovation Centre, Last year the company, which is partowned by the university, made a £30m stock market debut, and it now occupies 11,500 sq ft. Oxford Science Park speci-

alises in technology and pharmaceutical tenants, and the international reputation of the university means that it can afford to be selective. There is currently a waiting list for space, says Rolls. Another specialty park is Cardiff Bay's Celtic Gateway, which is dedicated to

multimedia. The 30,000 sq ft first phase is due for comple tion in the summer of next year. The 30-acre site, which of London, but Crossways will eventually provide 300,000 sq ft, has bean acquired from the Cardiff Bay Development Corporation by ITG Wales, a consortium including Ashkey Group, Christiani & Neilsen, and TCI Corporation. Andrew McGregor, of

chartered surveyors Chesterton, says Celtic Gateway has already attracted potential pre-lets of up to 20,000 sq ft. Arlington, the specialist business park developer, has built over 9m so parks so far, and there is plenty more to come. Arlington's parks are invariably large - at least hm sq ft -

Ian Worboys, of Strutt & Parker, which advises Arlington, suggests that the key factors in the successful mixing of differing types of tenants are both critical mass and careful masterplanning. For instance, no one wants a regular procession of noisy heavy lorries more than anyone else is passing the entrance to their roads.

smart corporate headquarters. So access roads for, say, industrial users must be segregated from those for office users. Landscaping to create a pleasant environment and to provide screening is also important. Another essential is good on-site management to ensure thet standards are maintained in areas such as security and street cleaning.

Good transport links are also important. Locations close to the M4, M25 and M3 are popular because the motorways provide ease of access to Heathrow and Gatwick airports.

The Prudential is about to embark on the development of a 2.25m sq ft park at Junction 11 of the M4 close to Reading. First phase of the park, set in 200 acres, could be completed by 1998, although pace development is likely to be dictated by demand. One feature will be nursery units for small, growing

The perceived focus of demand may be to the west east of the capital at Dartford - is billed as the UK's largest. Some 1.25m sq ft has already been built and let on the 35-acre site, and completion is due in five to six years' time. Facilities at tha site,

beside the M25 and close to the Bluewater shopping centre which is scheduled to start trading in 1999, include two hotels already up and running. In addition, a public house is being built, on 20,000 sq ft of food and 25,000 sq ft of non-food shopping. Other projects include a day nursery for 50 children, a fast-food restaurant, and a petrol filling station.

Business park developers are responding to government transport policy of encouraging public transport rather than private cars by atudying various options from light railways to dedicated bus lanes on

THE PROPERTY MARKET

Building big from a small base

Simon London on Helical Bar's strategy

ichael Slade, managing director of Helical Bar, has a big personality. In a property market peopled by extroverts, his enthusiasm and self-confidence stand out from the crowd.

Famous in the late 1980s as one of tha UK's most highly paid executives, he turned Helical Bar from a small steel company into one of the UK's most successful property developers. But while many of his con-

temporaries ploughed into tha property slump Mr Slada saw tha recession coming. In 1989 Helical Bar pulled back from development and started repaying

Today, following four years of hibernation, the company is arguably the UK'a largest developer. despite its market value of £100m. With 2.2m sq ft of business space in the pipe-line, the company has a bigger development programme than Land Securities, the UK's largest property com-

The first fruits of Helical Bar'a devalopment programme were evident in this week's interim figures contributing £3.2m out of pretax profits of £4.3m. Mr Slade estimates that

development should produce profits of £5m to £10m a year for five years. For a com-pany the size of Helical Bar, this would be remarkable. He bristles at the sugges-tion that Helical Bar might

call on sbareholders to

financa davalopments. through a rights issue. The name of the game is concentrate on assets per share, not size for size's sake," he says.

By financing developments in partnership with investment institutions - a technique known as forward funding - the company has nanaged to keep its capital base relatively small.

Typically, it buys development sites for cash and works up a davalopment plan before selling on to a financial institution. The company receives fees for managing the project and a slica of any development profit.

"We are not going to make as much as if we borrowed money from the bank, but our risks are much lower, says Mr Slade.

Helical Bar's slice of the development profit depends on how quickly it can find tenants. If the finished product stands empty, the company's profit gradually "erodes" to nothing.

The company's first industrial developments of the 1990s are only now ettracting tenants and are unlikely to show much of a profit. Mr Slade is also still looking for tenants for large office blocks in Bristol and Cardiff. But when everything goes

to plan it is possible to earn exceptional invastment returns from this style of

t Weybridge in Surrey, for example, Helical Bar two years ago paid £2m for a site in a joint venture with Averley Wood, a development company run by Mr Stephen Padmore. Three months later the site was sold to a local

authority pension fund under a forward funding sgreement. The development has since been built and let, giving the company a total profit of more than £2m. The main risk in this style of business is that having

Michael Slade: enthusiasm

acquired sites, Helical Bar will not be able to find s funding partner.

Mr Slade argues that these risks can be controlled by declining to have more than two or three unfunded sites at any time.

"The most we have had at risk during this development cycle was £25m. Today it is closer to £10m." be says.

Tha conundrum for the stock market is working out how to value a company capable of producing large and regular development profits.

The shares currently stand at a small premium to net assets per share. The stock market is reluctant to beliave that Helical can deliver the profits envisaged by Mr Slade from such a small capital base.

In response, he points out that Helical Bar bas produced average trading and development profits of £6m over the past decade.

IPD monthly index for August Total return (quarterly provement) % Index of monthly returns August Change ow besed at Dec 86 = 100 1998 last month 242.55 233.21 - All Property 217.68

Commercial rise

retnrns from from 2.1 per cent to 1.7 per commercial property strengthened to 0.8 per cent in August with the IPD monthly index reaching 242.55. Capital values increased by 0.1 per cent, led by the retail sector at 0.3 per cent. Rental values also increased by 0.1 per cent for the second consecutive month, with office rental growth reaching 0.2 per cent, Industrial rental values continued to decline.

For the year to August, the all property rate of total return advanced to 6.6 per cent, from 6.2 per cent in July. The rate of decline in capital values fell back cent. The biggest improve ment was in the retail sec tor, where values declined by 0.9 per cent, after 1.4 per cent in the year to July. All property rental value growth accelerated from 0.7 per cent to 0.9 per cent

Retail property was the best performing sector in Angust, giving a total return of 0.9 par cent. Industrial property fell back into second place, returning 0.8 per cent, with offices in third place at 0.7 per cent. On a 12-month view, tha industrial sector has generated a total return of 7.3 per cent.

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II Investment . by David Lawson

Green shoots prosper

A recent surge in lettings and purchases offers reasons for optimism

Property investors are a conservative group. That may not seem obvious when massive projects such as Canary Wharf and plans for an even bigger London office ever grab beadlines, but these are a aide issue, based on unconventional funding.

The bulk of around £1bn a ear invested by institutions in bricks and mortar over the past decade has gone into more mundace fare soch as bigh street shops, warehouses and modest city centre office blocks. New ideas have caught on: glossy shopping centres and retail warehousing, for instance, now claim a large part of investment flows. Business purks have trailed, however.

There are signs that this is beginning to change. Net move out. They don't know investment reached £33m last year after an £18m boost in development spending. according to the annual Index published this week by Strutt & Parker and the Investment Property Databank. Total investment by leading institutions was 1773m by the end of 1995 -

tre times the level in 1986. That is still only 1.6 per cent of total property hold-

tin, a Strutts partner. The plcture is likely to look even better by the end surge in lettings and pur- 50 acres), low density develsurge in lettings and pur. 50 across, 100 decreases parking even than the IPD all-prop-

purchases of standing investments as their main route to increased business park weightings, according to the Strutts/IPD Index.
Legal & General the UK

insurer, has just announced a clutch of deals worth £90m, including the 112,000 sq ft Mercury Communications headquarters on Concord business park, near Manchester airport, Heathrow West business park, near Langley, and five buildings on Birmingham business park. More purchases are understood to be in the pipeline as L&G's fund rebalances its asset mix towards out-of-town property.

This is understandable because city centres are falling out of favour, says Angus McIntosh, research director at property consul-tant Richard Ellis. "Investors don't know what is going to happen as tenants reduce space demands and both shopping and people what is going to happen over changing work practices. In general, they are nervous about offices. If they are going to buy anything in this sector, they will choose

to look out of town." The precise impact on business parks is often the subject of hot debate, however. There is little argument that occupiers and investors are looking out of town, the problem lies in continuing, says Andy Mar defining which developments are most successful. Strutts insists on measuring only those which match criteria such as size (minimum

shifted from devalopment to and a singla master plan. erty average", it says The aim is to filter out a mass of poorer quality sites which can blur the invest. ment picture. That means performance figures can be less comprehensive than

some investors prefer.
Some look instead to the IPD's benchmark index for tha industry which recently created a special section for office parks, chosen on a much wider basis. This shows net investment fell to a mere £23m last year as part of the general shift away from the sector. .

Total returns on parks were 3.7 per cent and yields 8 per cent compared with urban office figures of 2.8 per cent and 8 per cent respec-tively. Capital values fell right across the market, but office parks saw a 4 per cent decline compared with 5 per cent in towns.

But Strutts, which has been closely involved in developing some of the com-try's clite schemes as adviser to business park specialist Arlington, felt there was an even better story behind thesa figures. And, rather than create an opposing index, it linked up with IPD to give a more comprehensive picture.

This shows that parks meeting the tighter criteria outperformed not only towns but also office parks - and have done so throughout the ups and downs of the last decade. "Business parks have ragistered average returns 3 points a year better than office parks, almost 4 points a year better than standard offices, and more than 2 points a year better

from 1986-95 average 11.6 per cent compared with 8.6 per cent for office parks and 7.8 per cent in towns. This is all the more impressive because it includes a 28 per cent drop in the three years to 1994. A collapse in occupier demand took a heavy toll on rents, which had been soaring after town centres peaked and

themselve Even then, headline rents were more robust than city centres, it says, and by last year parks appeared to bene-fit more from revived demand by rising 1:2 per cent compared with a L3 per cent fall in towns.

business parks established

Yields have not done as well as office parks but have risen at about half the rate of standard offices since 1986. This, more than rents. is the chief reason for outperforming central London. By the end of last year average equivalent yields stood at 7.7 per cent, although individual deals have been done at 7 per cent or less This emerging track

record is enough to attract

more fund managars, although davelopmant finance is still clusive. Prices are even beginning to worry some. "Business parks look a bit expensive nowadays", says Nick Thompson, of Prudential Portfolio Managers. He is not too unhappy, however. The Pru is also a developer, with big plans to launch tha long-awaited Reading business park. Rising values bava alresdy attracted potential partners, who should be announced

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John Kay is choirman of

London Economics and has

just been appointed director

of the School of Management

Studies at Oxford University

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John Kay

A quest for truth

Textbooks may offer differing opinions, but the profession should pursue a scientific approach to its development

As with other applied professional activities - law or medicine or engineering management requires natural ability, enhanced by practical experience, which no one can teach.

But there is an obvious difference between business and these other subjects. No one is taken seriously as a lawyer, doctor or engineer if they have not been through an extended course of formal education in the subject. But only e small minority of practising managera have studied management. Many of them barely disguise their contempt for the kind of business training exemplified by an MBA. There is e valid reason for this, but it is not that management is fundamentally different from these snb-

it is hardly likely that we can train peopla to be qualifled and to be better lawyers, doctors, or engineers. that we can teech them French, wood carving or how to have a more fulfilling sex life, and yet find it impossible to teach them to be better managers.

It is quite wrong to claim that practical skills cannot be taught, or made the subject of systematic research. Of course you need innate ability, and of course you improve with experience, but it does not follow that your innate abilities cannot be enhanced by training, or that practical experience cannot be modified and

How often bave we learnt something by experience, and thought "if only someone had told me that"? However the study of management is rather different from these other subjects. What differentiates them is that in law, in medicine, in engineering and in French and even in wood carving and sex therapy - there is e broedly agreed body of knowledge which every competent prectitioner must acquire.

Not so in management or at least it is hard to disentangle that agreed body of knowledge from all the You will find many text-

books on medicine in the bookshops, just as you will find many texts on management in the bookshops. But the texts on medicine which cover the same subject will all say broadly the same thing. The corresponding management texts will say very different things. Indeed most of them will tell you that what is in all the others is wrong.

Management today has barely emerged from the pre-scientific era in which medicine existed 200 years ago, when it was mostly nonsense. Doctors peddled universal remedies for all ailments, prescribing ebsurd treatments euch as sweating or bloodletting in nearly complete igno-

The status of these practitioners depended less on the evidence of their cures than on the confidence of their assertions and the prestige of their patients. There is e striking resemblence between Sir Colenso Ridgeon, Shaw's great physician, who would sbont "stimulate the fagozytes" to great acclaim on every possible occasion, and the modern management guru

Management has barely emerged from the pre-scientific era in which medicine existed 200 years ago, when it was

mostly nonsense

Sometimes the results were harmful, sometimes fortuitously beneficial. But that was mostly a matter of chance. And yet people went on believing in this pre-scientific medicine indeed some still do. Everyone wants to believe that medicine works, and clings to that faith in spite of con-

trary evidence. And the evidence is difficult to interpret. Mostly you get better anyway: and when you die it is probably not your doctor'a fault. This is also true of man-

agement theories. However the evolution of modern medicine should give us hope. Although there is still a lot that we do not know about medicine, there is a lot that we do know. That knowledge came

partly from careful observa-tion, such as the studies which established the links between cholara and polluted water or malaria and mosquitoes. Rather more, it came from the development and application of funda-mental knowledge in physlcs, chemistry and biology, which enabled us to understand the transmission and development of disease

Curiously, one thing that did not help at all was sak-ing very old people for the secret of their long life. It is possible to be very good at something - eteying bealthy, running fast or managing a business, for example - without under-standing why you are good

All those who succeed can tell you is what they do, which is not enough to tell you what is really important in what they do, or to enable others less talented to do it.

The skills needed by the physiologist and the coach are simply different from those of the runner. "Run like me," says the Olympic medallist, and disappears into the distance. "Do it like me," says Alfred Sloan, "or like me," says Lee Iacocca,

Knightsbridge mews house at 6.90am, asked pna of his publicity people. The sports marketeer likes to get up at 4.30am to steal e march on the day. No, was the answer, it would not be all right. Thus when I arrived at Sam "or like me," says Sir John he had been at work for Harvey-Jones. But you canmore than four hours.

I was there to talk about There is often much of his secondary line of business, his management books. Author of What They Don't Teach You At Harvard Business School, McCormack's trademark is common sense. He has now hit on a winning formula with a series of self-heip management books. Some of it will depend on First came Mark H. McCoraccumulations of empirical mack on Managing, then Mark H. McCormack on Sell-Mueller's systemetic ing and Mark H. McCormack research on the success and on Negotiating. Now Mark H. McCormack on Communiacquisitions, on the work of cating has been published. capacity to write books, nor the public's capacity to buy organisation and the nature

> McCormack does not pre tend to be a management fied to tell others how to communicate on the basis of being a top-notch communicator himself. Indeed, he explains in the books how. thanks to his management skills, he has built up International Management Group from scratch to a turnover of more than albn.

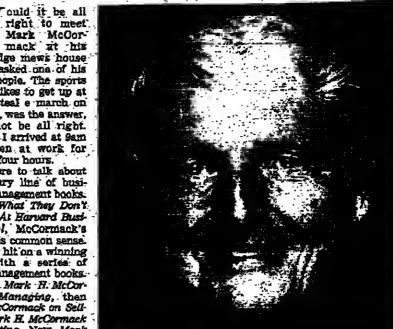
"If you can't communicate," he says from the depths of a squashy chintz armchair, "you can't manage. You can't sell and you can't negotiete." He looks straight ahead. There is no eye contact. He does not seem interested in what he is saving.

In his latest book McCormack has provided interviewers with a valuable tool: rules for others communicating with him:

· Talk up, not down, to me. Surprise me. Tempt me. Flatter me.

Tell me what you want. Tell ms I'm wrong.
 Cleverly combining strate-

gies four and six, I say that while the book is full of excellent tips, I am doubtful whether people can really change their communications habits. He replies at a tangent: "People have a lot of trouble dealing with people verbally. I can say to



Direct speech

Lucy Kellaway picks up some tips from a top-notch communicator on how to get a message across

I am at a loss, not sure whether this is an innocent So, obeying rule one, I ask him for advice. Many of us, especially women, find it hard to issue instructions, and end up apologising for asking someone to do some-thing that is their job. How

can we do better? -"You need to be very direct about what you want done. If I think my secretary takes too long with the cof-fee, I'll say: You are the best at everything you do, but you do take a long time with the coffee. I'll make it a

I am not sure whether the rest of us could get away

your 'I was pretty upset at say there is an important you being four minutes late', call from Australia, and he you being four minutes late. call from Australia, and he but the tone of my voice tells goes upstairs, from where I you I am not all that upset." can hear him talking in a very loud voice. It goes on for some time and his secreexample or whether I am tary keeps coming back to ectually being reprimended, apologise, to ask if the tea is apologise, to ask if the tea is. all right, and to say that McCormack would like six copies of the resulting inter-

> When be comes back I ask again: do you think people can change their communication by reading e book?
> "Books of this kind you should be able to pick up and start reading anywhere. It'e like popcorn. If you can find one or two things to . his own rule about flattery. help, then it's worth buying the book."

duction it says specifically that this book is not like popcorn. "It's meant to beread from start to finish."

we talk about the book. It turns out that he didn't actu-

l do taping sessions with the person who does these ally write it at all. books. He reads relevant material and will come up with five or six story ideas for each chapter." And what is this person's name, I ask, picking up the book to look for it. "Mark Relter - he'll probably be in there some where." I look, but he isn't. I ask how well he thinks the book, which is very American in tone, translates for a UK audience. "Very

well," he replies. But aren't some of the examples given of excellent communications practices in the book a touch, well, pushy? "Which ones?" he says, looking cross. Does he really like being told he's

wrong, I wonder? I mention the man who was so eager to meet McCor-mack he made a career of finding his whereebouts. eventually camping out in the foyer of his Los Angeles hotel. This, I say, does not strike me as someone with fire in his belly, but a dashed

nuisance. "Sure, it's pusby. But it gets results. If you are -what's he called? - John Major, you are pretty hard to reach. But if someone has a solution to the European Community, they will need to find a creative way of get-

ting to him." What other books does be have in mind? He is working on McCormack on Winning and McCormack on Getting Organised But when it gets down to McCormack on plumbing I'll be in tronble." He laughs, and, following the bit in the book that says you must always laugh et your superior's jokes, so do

Sensing from his body lan-guage that the interview is coming to an end, I ask: how have I done? How does he rate my communication? "You have a self-defeating attitude to improving your communication. You should start out with the fact that you can change." I am e blt burt, feeling that be is forgetting

"It'e been very nice meeting you", he says and shows I am puzzled. In the intro . me to the door where other journalists are waiting.

Mork H. McCormock on

Communicating, Century,



How Bayer promotes alternative energy

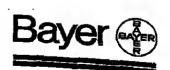
sources: Experts agree that producing energy by burning fossil fuels can not go on for ever. Which is reason enough for Bayer to turn its attention to the use of the world's biggest natural source of energy, the sun. Each year the sun sends down 8,000 times the amount of the world's present energy requirement.

But the cost-benefit equation of exploiting this source, which would benefit the environment and save dwindling natural resources, is out of balance. It takes 30 to 40 square metres of expensive solar ceils to supply e single family home. On top of this, conventional multicrystalline cells can only convert about 12 per cent of sunlight Into electricity.

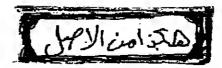
Bayer researchers have now taken a major step forward in solar energy technology. They have developed an improved multicrystalline soler sillcon which makes production of cells more economical end the cells themselves more efficient. This is meking environment-friendly solar energy more competitive with other technologies.

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their own doorstep.
The Philadelphia Orchestra, ona of the leading US ensembles, has lost its prestigious EMI con tract, leaving it without recording work for the first time since 1944. Two weeks ago the musicians went on strike after the management withdrew a guarantee of recording payments, which had been written into the players' contracts. The strike has forced the cancellation of the opening concerts of the season. When the orchestra last had a sirike in 1966, it continued for 58 days.

Two other orchestras, in Atlanta and Oregon, have now gone on strike in disputes over

Strikes are not new in US orchestral life, especially in the run-np to each season when rchestra contracts tend to run out. But the latest disputes are more ominous than in the past. They raise all sorts of issues concerning the long-term survival of US orchestras, the power of trade its link with the Boston Sym-

Out of tune in Philadelphia

The musicians' strike will reverberate throughout the world, warns Andrew Clark

unions in US musical life and the phony. All major labels face the changing face of the classical record industry.

enior recording execu-tives say US orchestras have become too expensive, and that the corrent crisis may inject a long-overdue note of realism into the way they price themselves. American orchestras are living in the past, they're tied to the union mentality of the 1970s." says Peter Alward, senior vice-president of RMI Classics. If they want to survive, they have to come to terms with what's going on in the world outside. The market is saturated, we're all making fewer records, and we have to make sure those few bring us commercial stabil-

EMI is not the only company to reconsider its position in the US. Decca is curtailing its work with the Cleveland Orchestra, and Philips has virtually severed

same three problems: new orchestral recordings are not competing well with less expensive CD versions of classic performances from the past,

often by the same orchestras on

the same labels budget labels have stolen the major labels' clothes, hy recording the same repertoire to a high technical standard, but with cheaper conductors and

musicians' fees, bolstered by inflexible union agreements, have made US orchestras 40 to 50 per cent more expensive to record than their European counterperts.

For most orchestras, recordings are a gauge of self-worth. In the 1960s and 1970s the Philadelphia Orchestra was in the studio almost every week. With CD technology, those recordings can sound as fresh as today's and never wear out. EMI's recent recordings in Philadelphia - lat-terly three a year, retailing at

\$7.99, but with thousands of CDs from Naxos and other hudget The Philadelphia Orchestra's

reputation may be higher than ensembles like the Zagreb Philharmonic, which has recorded for Naxos, but as long as the recording is clear and there are no sour notes, it makes little difference to the casual fan. At present, most US orchestras

are tied to rates of pay negoti-ated with the American Federation of Musicians, the players' union. Union nower rose dramatically in the 1960s, in reaction to a history of job ins poor pay. As a result, American musicians are now among the best paid in the world: the minimum salary at Philadelphia is \$75,400 (£48,000); for a second-league orchestra like Atlanta, the average salary is \$64,248.

Under union-negotiated agreements, musicians are paid three times as much for a recording

\$16.99 (£11) – are competing not session as for a rehearsal or conjust with golden oldies priced at cert; the bill for a new recording in Philadelphia runs to \$125,000. RMI can record the same repertoire, with the same conductor, for half the price in London. Even the most expensive Euro-pean orchestras - the Berlin and Vienna Philharmonics - are 25

per cent cheaper. In isolated cases, record companies have circumvented the problem. At the Pittsburgh Symphony, private funding offsets the cost of EMI's two annual recordings. At the San Francisco Symphony, BMG Conifer capitalised on the homecoming of Cali-fornian-born Michael Tilson Thomas last season with a marketing drive which turned his. debut recording there into a money-spinner. Deutsche Grammophon has continued recording the Chicago Symphony and Cleveland orchestras because of Pierre Boulez's close relationship with them: the artistic results are judged to be worth the

The only orchestra to have resigned from the American Federation of Musicians is the Seattle Symphony. "Most musicians are afraid that if they leave the union, they'll revert to the awful conditions of the past, with no leverage over managements. says Dan Webster, music critic of the Philadelphia Inquirer.

Philadelphia Orchestra has dng itself into a deeper hole than most. It has an accumulated deficit of \$2m, its national touring and radio broadcasts have dried up and iong-cherished pians a new concert hall are falling apart. It is also the only one of the "Big Five" US stras to have an electronic media guarantee, which promises musicians a minimum \$6,000 a year for recordings and broad-

The irony of the conflict is that recordings are not an important revenue-earner for US orches-

tras, contributing an average of one per cent of turnover. Most managers recognise that even if the terms and conditions for recording were revised, there would be no going back to the boom years. "The shrinking of the classical record industry is a worldwide phenomenon," says Tom Morris, executive director of the Cleveland Orchestra. "It has more to do with technology than recording costs. Without another technological revolu-tion, like stereo, digital or CD, it will no longer be necessary to re-record the repertoire as we've en doing."

Morris argues that the value of recordings lies in the way they boost an orchestra's reputation. "It is important that we keep our place in a competitive environment, and you need new prodncts to maintain that profile, to let the public know what you're doing. But recordings are not essential. The crux of keeping

orchestras healthy is repertoire - doing more contemporary music instead of falling back on the same 40 works, leading taste rather than following it. We find thet when we do that, audiences are larger and younger. That's why I don't accept that orchestral music in America is fighting a losing hattle."

Opera in New York

A far from simple man

he production of Verdi's Falstaff that inaugurated the current season at the New York City Opera was sorrowed from the Florida Grand Opera, where it had been created for Sherrill Milnes. There, singing the title role for the first time, the 61year old baritone enjoyed a warm success, so it was only appropriate for him to repeat his interpretation for the New York company, with which he initially made his mark on the American operatic scene, Again, Milnes was praised by the press and welcomed by capacity audiences.

Always a versatile artist, Milnes has excelled, however, in dramatic parts rather than in lyric or, still less, comic works. His sturdy presence and his dark sound could give immediate reality to a truculent Conte di Luna or a snarling Bar-naba. So, even for his admirers, his personification of Verdi's fat knight came as something of a surprise: the as ever and the voice, if it has lost some power, retains its characteristic darkness.

But Falstaff can be read in many different ways; both the blithe and elegant insouciance of Mariano Stabile and the crepuscular melancholy of Tito Gobbi remain memorable. ke Gobbl, Milnes does not clown; and he truly sings the notes. He always allows the humour to emerge from the music itself and from the text, which he enunciates with superb clarity (though one's impression was that the spectators laughed more of the surtitles' translation than at what they were seeing and hearing). The Milnes version of Sir John is a real and far from simple

The producer Fahrizio Meiano apparently did not encourage clowning hy any of the singers, so Bardolfo (Jonathan Green) and Pistola (Rosendo Flores) made scant impression, though they were vocally more than acceptable. It was good to see Mignon Dunn, a canny veteran, as an anthoritative Mistress Quickly. The Ford was Mark Delavan, not an



Sherrill Milnes as Falstaff: the humour emerges from the music

engaging Nanetta, Most important, the ensemble was coherent and

distance from the footlights. This act, however, was clumsily man-physical separation engendered a aged. Still kept at a distance, the physical separation engendered a musical division as well, and though

component of the cast. Melanie Hel- suitably reduced City Opera orcheston sang Alice with charm and Pat- tra with accuracy and intelligence, ricia Johnson was a sweet and the balance of sound between pit and stage was often askew, and the singers - especially Miss Johnson and the tenor Bruce Fowier (Fenton) The stage of the Florida Opera , r were seldom sufficiently andible must be smaller than that of the For the most part this Falstaff was State Theater, so the unfussy, versa- Additional to see (thanks also to the tile Tudor set by Peter Dean Beck. good, traditional costumes of had to be framed and placed at some Charles Caine). The feerie of the last

principals were sometimes hard to

impressive actor, but a solid musical Guido Ajmone-Marsan conducted the distinguish; the punishment of Falstaff - largely executed by black-sheathed members of the ballet was a meaningless clutter. There is always the risk, in this scene, of transforming what is meant to be harmless fun into near-sadism. Luckily, the ineptitude of the staging here tempered the cruelty, but it also expunged the wit. But then, Verdi's irrepressible Allegro brioso at the end triumphantly restored joility and saved the day.

William Weaver moral distinctions. John sub-text.

Theatre in Leeds Office absurdities

nch of Alan Bennett's work between stage and television: the Talking Heads monologues and Sin gle Spies plays have met with equal success in each medium. This stage presentation of two TV plays from 1978, Office Suite, makes the transition with similar ease, for the understated, absurd banalities of Bennett's work shine through in whatever

form they may be expressed. Green Forms is his perspective upon the comedy of killing time, as two dilatory office workers find their cushy number jeopardised by the imminent arrival of the sinister corporate efficiency apparatchik. The mysterious Dorothy Binns, who never appears, is a lineal descendant of Godot; the two dogsbodies who pop in lent of Pozzo and Lucky; the even to co-protagonist Doris

V V David Doisshvili presented King Lear on this year's Edinhurgh Fringe, he raised a few evebrows by cutting the play like an 18th century back. Dolashvili has returned to Rogland to direct The Crucible at the increasingly iconoclastic West Yorkshire Playhouse. This time, he makes us frown. The play's author lives; but the work is a great mid-century American clas-

sic, so why not have a go at re-fashioning Arthur Miller? Dolashvili is not so audacious to cut and slash the text; rather, he risks making it rhetorically ridiculous through over-emphasis. It is well-documented that Miller found a parallel in the Salem witch trials of 1692 for 1950s McCarthyism, the ritualistic denunciations of communist sympathisers. a soulful grappling with But this remains Bennett's logical flow system for proterritory, with its departmental feuds over equipment requisitions and casual remarks such as "I suppose. being from the sixth floor. he lifted the seat".

Dionisotti has Doris's character down pat: in contrast to a home life chained. as it were, to her mother's artificial hip, she queens it with quiet assurance over her office colleague Doreen -Susan Wooldridge, a little too animated in her trivial chattering.

coldridge is more in control in the second piece, A Visit from Miss Protheroe, Her Miss Protheroe is secure behind her severe spectacles and crocheted hat, dolling out tedious office chit chat to the recently retired Mr occasionally are the equiva- Dodsworth (Timothy Bateson, a Bennett natural), but Beckett parallel extends saving her rocket until the end: office computerisation (Paola Dionisotti) having has swept away what was to

> Then the 24- Crucible The production is so over-year-old Geor- Crucible pitched that in the final act, upset Proctor (a volatile romantic

in Damien Goodwin's performance) is the play's tragic hero whose conscience is his true "magistrate". He knows that it is his sinful lechery with Abigail Williams (an erotic Tara Woodward) which has unleashed "the little crazy children's" demonising of good-Christian women: Abigail accuses his wife to avenge Proctor's rejection.

This production begins with an interpolated prologue: the girls are dancing in the wood and Abigail flaunts herself in stockings and suspenders. She then features intermittentiy, sometimes stage-managing events, sometimes as the spur to John Proctor's con-Yet Miller's play endures as science, but always an unsubtle underliner of the

cessing paperwork. So deftly is Dodsworth transformed form a likeable curmudgeon into a figure of pity that a number of "Aahs" can be heard from the audience.

Both plays gently make the point that "efficiency" must be measured in terms of buman satisfaction rather than by the number-crunching ogres of the Newport Pagnell office. Staged today, they evince a bitter-sweet nostalgia for an age when computers were exotic beasts and trades unions could be amusing instead of simply risible, when bureaucracy at least had a human face and human foibles. Jennie Darnell's production lets this conviction permeate through to us at its own pace, not so much wagging a finger as tentatively gesturing with a rich tea hiscuit.

Ian Shuttleworth

At West Yorkshire Playhouse, Leeds, until October 19 (0113 2442111).

and throw one another to the floor. With all their internal conflict externalised, they have no drama with which to wrestle. To cap it all, the schmaltzy pop music, specially composed by Giorgi Dzodzvashvili, cheapens the emotion of too

many crucial moments. The production is partially redeemed by the passion of the performers, even though, in their eagerness. they make hig empty gestures. "A drama cannot merely describe an emotion; it has to become that emotion", writes Miller in his antohiography, Timebends. The apprentice, Doiashvili, must learn from a master. otherwise his promise will perish behind his childish scrawl:

Simon Reade

Until October 5 (0113 2442111)

INTERNATIONAL

AMSTERDAM

CONCERT Concertgebouw Tel: 31-20-6716345 Orchestra of the Kirov Opera: with conductor Valery Gerglev and violinist Arkadi Gutnikov perform works by Britten and Shostakovich; 8.15pm; Sep 29

ANTWERP

CONCERT De Singel Tel: 32-3-2483800 Concerto Italiano: with conductor Rinaldo Alessandrini, soprano Rossana Bertini, alto Claudio Cavina, tenor Sandro Nagha and bass Sergio Foresti perform works by Bononcini and Pergolesi; 8pm; Sep 29

BERLIN

1

Konzerthaus Tel: 49-30-203090 Dautsches Kammerorchester. with conductor Fritz Welsse perform works by Schubert, Chepin and Mendelssohn;

7.30pm; Sep 29 Staatsoper Unter den Linden Tel: 49-30-20354438 Bo Skovhus: accompanied by pianist Helmut Deutsch. The baritone performs songs by R. Schumann, Brahms, Zemlinksy and Grieg; 8pm; Sep 28

BRNO OPERA

Bmo International Music Festival Tel: 425 4323 3116 La Contessina: by Gassmann. Conducted by Josef Stanek, performed by the Chamber Opera. Group ORFEO and the Praga Sinfonietta. Soloists include J. Pastokova, K. Michaeli, T. Badura and I. Pasak; 7.30pm; Sep 26

COLOGNE

CONCERT Kölner Philharmonie Tel: 49-221-2040820 Aarhus Symphonieorchester. with conductor Marcus Bosch perform works by Weill and R. Strauss; 8pm; Sep 30

■ COPENHAGEN CONCERT VEGA House of Music Tel: 45-33

77 96 33 Art Projekt '96: Avantgarde Day: the Kronos Quartet and guests Wu Man, Diamanda Galas and David Krakauer perform works by Riley, Dun, Partch, Golyov and Gales; 8pm; Sep 29

LONDON CONCERT

Barbicum Hall Tel: 44-171-6384141

 BBG National Orchestra of Wales, with conductor Mark Wigglesworth and mezzo-soprano Katarina Karneus perform works by Britten, Mahler and Shostakovich; 7,15pm; Sep 30 Royal Festival Hall Tel: 44-171-9604242

 BBC Symphony Orchestra: with conductor Andrew Davis, soprato-Esta Uitanova, mezzo-Esta Uitanova, mezzo-Esta Uitanova Catherine Wyn-Fiopeis Tenor Denes Gulyas, baritone Alexander Anissimov and the EBC Symptiony Chorus perform source by Metthews perform works by Matthews and Janacek, 7.30ppr, Sep 29. Wigmore Hall Tel:

44-171-9352141

International Musicians
Seminar: featuring violinists Ulrike
Anima-Mattis, Catherine Manson
and Ida Levin; viola-player Judith Bushridge, cellists Xenia Jancovich and Thomas Carroll, double bass player Esko Lane and planist Silke Avenhaus. The programme includes works by stire, Dvotak and Brahms: 7.30pm; Sep.30

LOS ANGELES

EXHIBITION: MOCA at California Plaza Tel: 1-218-629-6222

• Justil 1956 (The Contemporary In MCCA's Permanent Collection, 1975-96) this temporary reviews MCCA's holdings of work from the contemporary from the contempor the past 20 years, ranging from selected works by artists who have emerged during the 1970s, '80s and '90s to recent works by artists who emerged earlier. The

Sep 29 to Jan 19 **NEW YORK**

EXHIBITION MOMA - Museum of Modern Art, New York Tel:

exhibition emphasises recent

acquisitions to the collection; from

1-212-708-9400 • Antonin Artaud: exhibition featuring 70 drawings, mostly from the 1940s, by the French therary floure and man of the theatre; from Oct 1 to Jan 27

OPERA Metropolitan Opera House Tel: 1-212-362-6000

 The Bartered Bride: by Smetana. Conducted by James Levine, performed by the Metropolitan Opera. Soloists include Stratas, Kuebler, Bogachov and Plishka; 8pm; Oct

PARIS

CONCERT Théâtre des Champs Elysées Tel: 33-1 49 52 50 50 Members of La Grande Ecurie et la Chambre du Roy: with conductor Jean-Claude Malgoire perform excerpts from Mozart's Le Nozze de Figaro, Così fan Tutte and Don Giovanni; 11am; Sep 29

ROME

Cecilia Tel: 39-6-3611064 Mazzeppa: by Tchaikovksy.

Conducted by Valery Gergiev and

Columbia Art: exhibition of British

performed by the Orchestra and Choir of the Kirov Opera. Soloists include Galina Gorchakova, Larlsa. Djadkova, Nikolaj Putilin and Jury Manusin. Part of the Italy and Russia Festival; 8pm; Sep 30

STRASBOURG OPERA" Théâtre Municipal de

Strasbourg - Opéra du Rhan Tet: 33-88 75 48 00 Tristes Tropiques: by Aperghis. Conducted by Bernhard Kontarsky and performed by the Orchestre Philharmonique de Strasbourg and the Choeurs de l'Opéra du Rhin. Soloists iriclude Rodolfo Mertens, René Schirrer and Jean-Marc Salzmann; 8pm; Sep 29 4.1

TURIN EXHIBITION Galleria Civica d' Arta Moderno

Tel: 39-11-5629911 ● Campo 6; The Spiral Village: second stage of a project which started last year in Venice with :- "Campo 95". The exhibition project of Campo 6 hinges on the idea of an ideal village within which 16 young artists from ten different countries attempt to establish a dialogue with museum visitors: from Seo 28 to

■ VANCOUVER

EXHIBITION Vancouver Art Gallery Tel: 1-604-682-4668 Contemporary British

Columbia art produced since

The exhibition curators Grant

Arnold, Monika Gagnon and Doreen Jensen each have developed a section of the exhibition by developing an individual focus. Each of the three sections includes between eight and 15 artists; from Sep 28 to

VENICE OPERA

Gran Teatro la Fenice Tel: 39-41-786511 Orchestra e Coro del Teatro La Fenice: with conductor Isaac Karabtchevsky perform Togni's Barrabas and Schnebel's Majakovskij - Totentanz.

Soloists Include Claudia Barinsky, Maria Kowollik, Martyn Hill and Robert Holzer, 9.30pm; Sep 28, 29

VIENNA **OPERA**

43-1-514442960 Das Land des Lacheins: by Lehár. Conducted by Asher Fisch and performed by the Wiener Volksoper.

Soloists iriclude Birgid Steinberger, Peter Jelosits and Johan Botha; 7.30pm; Sep 28

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Philip Stephens

Neighbourly tensions

Kenneth Clarke, the chancellor, is fighting not simply for the single currency, but for the future of the Tory party and for Britain's place in Europe

For Kenneth Clarke the question is not whether Britain marches alongside Germany and France in the first batch of nations joining e single currency. The chancellor knows that the prospects of a Conservative governmeot giving up sterling in 1999 are as close as they They are wrong, stupidly can get to zero. Mr Clarke is playing for higher stakes. In his mind, the fight is about the future of the Conservative party and, with it, Britain's place in Europe.

John Major has now told cabinet colleagues that they must keep their counsel on the issue. Ministerial promonth's party conference are to be vetted by the prime minister's office. In a tense telephone conversation on Tuesday. Mr Major reminded Mr Clarke that he should not stray beyond the remit agreed by the cabinet in April of this year.

He may eventually be

defeated. But we can be con-

fident he will not surrender.

The government's position is as it is: it will decide only after the next election whether or not to exercise the option negotiated in the Maastricht treaty. In the event it recommended sterling's replacement by the euro, it would let the nation decide in e referendum.

The latest outbreak of bostilities between Mr Clarke and his party's Eurosceptic tendency, though, has reminded us that any truce on the issue can only be temporary. And the tension between Downing Street neighbours is palpable and serious. The prime minister is furious at his chancellor'e wilful determination to fight the cause of Europe. Mr Clerke. ambushed in the spring over the referendum pledge, has scant confidence that Mr Major can be relied upon to keep his side of the bargain. Two sure predictions can

be made about events

between now and the gen-

eral election. The first is

Major to rule out sterling's the demand from some tives decided to fight the participation during the next parliament will intenweek by week. The sceptics, inside and outside the cabinet, will argue that But the chancellor's characan election fought on the defence of the pound is the only one they can win.

so. But they have powerful allies in the editors of the newspeners owned by Rupert Murdoch and Conrad Black. And Mr Major has decided in his own mind that, whatever is said now. he would not be the prime minister who scrapped the pound The second certain fore-

cast is that Mr Clarke will not retreat. He has told colleagues that in such circumstances he could not fight the election as e member of the government. Mr Major would have to find another chancellor. And, no, the present one would not return quietly to the backbenches. He is not that sort

It was not Mr Clarke's intention to reignite the controversy this week. When he appeared on BBC Radio's The World This Weekend on Sunday, he had

that the pressure on Mr certainly been irritated by forward. Once the Conserva-Euro-phobes that the prime minister should sack him. He has never had much respect for Norman Tebbit. teristically careless use of language meant be was mis-

Mr Clarke described as "pathetic" the notion that Britain should stand aside from Emu at the outset, waiting to see if France and Germany made a success of it before taking the plunge. Seen at face value, his remark suggested that the government should make up its mind one way or the other in 1998 and then, come what may, stick forever to that decision.

In fact, his intention was otherwise. The target of his scorn was the latest sugges-tion of some in the cabinet that the government should say now that sterling would not be among the first wave in 1999. The Maastricht option would not be closed rmanently, rather put on ice for two or three years. For Mr Clarke, that would be almost, though not quite, as bad as ruling out joining for the entire parliament.

His reasoning is straight-



Clarke: he will never surrende

election on a platform opposed to Emu, their influence in Brussels would vanish overnight. There would be no point in attending the meetings of finance ministers and central bankers hammering out the vital details of a single currency. Britain already has to shout to be heard. If it detached itself further, it might as

well not bother. The damage, though, would start rather than end there. Mr Clarka indges, rightly, that detachment from the single currency would have much wider consequences. Once an election has been fought in defence of the pound, it would be all but impossible to claw back the position later. The Conservatives could not go to the polls in 1997 as guarantors of the nation's monetary sovereignty and then decide to surrender sterling a few years later.

The ratchet of isolationism would turn decisively. With Britain outside the new economic core of tha European Union, tha scepwould widen their assault. Why bow to a European Court whose aim was to further the federalist ambitions of Bonn and Paris? Why seek closer cooperation with nations tak-ing an entirely different route into the next century?

It would not be long before the Conservatives abandoned any pretence of Europeanism for the tawdry clothes of narrow nationalism. And if the sceptics won over Europe, then the right would win on domestic policy. The case for a European welfare system would not withstand disengagement

Such, I suspect, is Mr Clarke's private reasoning. And he is right to be wary. For more than three years now he has watched Mr Major appease the sceptics. Nicholas Bonsor, whose public attack on the chan-

of crisis this week, is living testimony to that appeare ment. He is a buffoon, given a middle-ranking job in the foreign office only to "prove" to the sceptics that

the prime minister pays

heed to their views. Nor has Mr Clarke forgotten the circumstances of the referendum decision in the spring. He was unprepared for his defeat on the issue. The official story has it that the proposal was raised spontaneously in cabinet by, of all people, Douglas Hogg, the agriculture minister. But the chancellor must suspect he was deliberately ambushed by the prime minister. By etaking out his position eo publicly, Mr Clarke is telling Mr Major that he will not again be outmanoeuvred.

He is not alone. Michael Heseltine is conscious that his position as Mr Major's deputy limits his freedom of action. The outside world must not see any differences. But his basic view of Europe is as distant from that of the prime minister as is Mr Clarke's, Mr Heseltine believes that to slam the door on a single currency would be to repeat the historic mistake of the 1950s, when Britain stood aside from the European Community. Three or four others in the cabinet, among them John Gummer and Patrick Mayhew, take a sim-

So Mr Major has a simple choice. He can stick with the present compromise. even though it will become ever more uncomfortable as the date of the election approaches. Or he can fight that election alongside the sceptics and amid the wreckage of his own cahinet. If he chooses the latter course, he might as well recall Norman Lamont to the Treesury. We must hope that thought offers reason enough for the prime minister to make the right deciEuropa · Georges de Ménil

A pact that could destabilise the EU

Automatic fines ity pact around a formula could increase instability after economic and monetary union



been further advanced after last weekend's meeting of European Union economics and finance ministers in Dablin. The draft would impose fines on countries that run government deficits greater than 8 per cent of gross domestic product for

more than a few months. But while those countries that sign up for the single currency from January 1 1999 will need some form of stability pact, automatic fines are not the best way to keep deficits down. A better approach would be an tricht treaty committing monetary union members to control budget deficits, leaving it to national governments to achieve the objec-

European leaders are understandably concerned that without a stability pact, collective pressure for budgatary discipline would diminish as soon as a nation was deemed to have passed the Maastricht criteria for single currency membership. It is conceivable that a country could make efforts to be accepted into the monetary union, enjoy the benefits such as lower interest rates on its debt and then allow its budget deficit to grow.

Members of the monetary union would see such a country as taking advantage of the new monetary system and would be justified in insisting it pursued a lower deficit. But to build a stabil-

with eutomatic fines is misguided for several reasons.

First, the proper objective for the fiscal balance depends on the circumstances. If the world were subject to an oil shock, for example, the impact on the economies of EU member states would vary according to each country's oil dependence. Differences in the depth of the resulting recession could justify differences of several percentage points in budget deficits from coun-

try to country.

The second flaw in a stability pact based on automatic penalties is that the task of determining when a fiscal correction is called for - and what should be done about it - should not be left to any mechanical formula, no matter how complex.

The first judge of the right balance is the market. The 50 states of the US have no stability pact to hind them. but many have learned the hard way that excessive borrowing quickly puts up the

interest rates they pay. Financial markets are far better at policing excessive deficits than a technocratic formula. But the market is not enough. The transgressions of one member of the future monetary union could bave an effect on the others.

Suppose, for example, that cyclical conditions call for e tightening of interest rates by the new European central bank, but that one member of the single currency is deeply in debt and precariously close to default. The difficulties of that nation could tie tha hands of tha central bank.

. To avoid such a circumstance, the other members should be able to intervene directly or indirectly to deter delinquency well before it leads to default. Such considerations make mandatory coordination of fiscal policy a logical requirement. But coordination should be a process of dialogue anchored in prudent financial principles.

The third flaw in basing the stability pact on a rigi formula is that the penaltic envisioned could make mat ters worse. The fines could be between 0.2 per cent and 0.5 per cent of gross doma tic product, depending on the deficit size. In the example of an oil shock, a countre experiencing a deep recession would find it exacer bated by the payment of such fines, which would also further increase its deficit.

The way to give more weight to the natural desire of the countries in the single currency to curb fiscal profitgacy would be to write a commitment to balanced budgets into the Maastricht treaty. The amendment should be broadly framed to require each nation to keep? its consolidated budget deficit under 3 per cent or an even lower figure - exceptional circumstances apart.

National parliaments should be required to take corrective action if a body of neutral experts representing the European Commission and the central bank rules that the objective of budget prudence was not being met. Framed in such terms, the amendment would not short-circuit what should be a process of deliberate action by the elected members of national parliaments. And with the force of an international treaty - harder for member states to sidestep. than any national constitution - it would be less likely

to be swept aside by short-term considerations. . The stability pact will be. an important brick in the edifice of monetary union. Rather than have recourse to a mechanical - and possibly perverse - formula, a requirement to limit fiscal deficits is the right way forward for Europe's leaders.

The author is professor of economics at the Ecole des Hautes Etudes en Sciences Sociales in Paris, and senior. editor of the journal Eco-

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Cellnet Professor Stephen Heppell. Director of ULTRALAB Anglia Polytechnic University

Mr David Moorhouse Chief Executive Kraemer John Brown Ltd

Mr David Suddens Chief Executive William Baird PLC

decision making

Dr Tim Iones Co-ordinator, Virtual Collocation Telecommunications Services Ford Motor Company Ltd

Mr Richard W Taylor Deputy Chief Economist The Royal Bank of Scotland

Mr Graham K Whitehead Advanced Concepts Manager **BT** Laboratories

Mr Fabrice Deguy. Head of Videoconferencing Development CAP Gerrini Innovation Centre/Crediper PSA

Dr S Ann Earon President Telemanagement Resources International Inc

store ment be reprived to writing by Monday, ? October 1916, and will then for union a substitute delegate is offered. After this date, the half

London, 21 October 1996 Please send me further sem FEES ARE PAYABLE IN ADVANCE Please reserve one place at the rate of £175.25 £250.00 plus VAT 17.5%) Planse note that as the conference is being ladd in the UK, all registrants are liable to pay Value Added Box. A WAT receipt will be sent on payment of the registration fee. Cheque enclosed made payable to FT Confer Bank Transfer to: FT Conferences, Midland Bank pic. City of London Corporate Office, Account Number: 7100909: Sort Code: 40 02 50 International SWIFT Code: MIDLGB22 please quote delegate name as reference Please charge my AMEX/MeaserCord/Visa with & Cerd sourber: Expiry Date:

The basis of Italy's fiscal mess

From Professor A. Alesina Sir, The article by Martin Wolf on Italy ("Seize the moment", September 24) paints e picture of this country's public finances which is too optimistic in its forecasts, and incorrect in its explanation of how Italy got

into this fiscal mess. First, and this is the main misunderstanding, Mr Wolf writes that "it was not exceptionally high spending" that created the problem. Contrary to Mr Wolf's view, the critical factors underlying the Italian fiscal situation are uncontrolled spending for pensions, for an inefficient health system and for wages of unproductive public employees.

Italy's ratio of spending before interest payments over gross domestic product. was 37.2 in 1980, 43 in 1989 and 45.3 in 1993; we are not quite sure how one can argue that spending in

very much in this period. Furthermore, to say that low taxes are responsible for the increasing deficits in the past 15 years is like turning a tautology into an explanation: obviously

revenues are lower than expenditures when there is a deficit, but revenues over GDP have increased from 33.3 in 1960, to 42 in 1989, and to 48.8 per cent in 1993, in a period when the debt/ GNP ratio was skyrocketing. Note that the everage increase in revenues/GDP ratios in the other members of the European Union between 1989 and 1993 is

about 1.5 percentage points of GDP. Second, the recent decline in the spending over GDP ratios that impressed Mr Wolf so much is largely due

 Higher than expected growth in 1994 and 1995. A temporary halt to public investment due to the Italy did not increase judicial investigations

 A (probably) temporary reduction in the growth of public-sector real wages, obtained by a strategic use

of inflation objectives and realised inflation. Some cuts in various chapters of discretionary spending, some of which have a one-off nature.

The bottom line is that effective spending cuts on pensions, health and vernment employment are still to come. This is not surprising, since almost every budget decision in Italy (including the recent pension reform) has to be pre-approved by the unions.

Alberto Alesina, professor of economics, Harvard University, Cambridge, Roberto Perotti. assistant professor of

Columbia University, New York, NY 10027, US

Disappeared in military 'manoeuvres'

From Mr Justas V. Paleckis. Sir, It was very surprising to discover strange "manoeuvres" in the minds of the British military ("On manoeuvres in the minds of the British military", September 14/15). Their map of the hypothetical war theatre in Europe fails to

and Estonia at the expense of Russia. I would strongly suggest that even fictional games of the military should respect the sensibilities of the Baltic states, since these countries were the only ones to disappear from the political map of Europe

recognise Lithuania, Latvia

war. The past should not be forgotten and not repeated.

Justas V. Paleckis, ambassador, Embassy of the Republic of Lithuania 84 Gloucester Place London W1H 3HN, UK

Emu ensures only Germany's wealth

From Mr Martino Lorenzon. Sir, We have been fed many reasons for economic . and monetary union over the last few years. The most important has vet to enter public awareness properly. Germany wants to peg the D-Mark down with other currencies to protect it from rising in value, like the Yen has done in past years.

In the name of true competitive economies. European integration the D-Mark should be left to rise against weaker currencies, thus Germany would have to export industry, technology (and wealth) to remain competitive. Chancellor Kohl

claims to be a true European so why lose this opportunity to truly merge with other countries? Japan has invested all over the world because of the strong Yen. helping the poorer and less evolved nations. What Germany is attempting to do with Emn is to secure wealth within its boundaries at the expense of other less

I believe Germany is more able to compete and produce quality products than other European countries and this competitive advantage evolves faster than those of the other countries. The only way slower, weaker economies can catch up with Germany'e edge is through a free-market exchange rate. Emu would ensure wealth to Germany until eternity and ever-growing misery to its neighbours.

When all European countries share the same amount of wealth, avolve competitively at the same speed and have a common second language, talk about Emu could make sense.

Martino Lorenzon, 15 Stainsby Street, St Leonards on Ser East Sussex TN37 6LA

Pensions a challenge

From Ms Yvonne Bennion. Sir, Peter Martin is right to propose that "nothing better symbolises the nature of the long-term relationship between a company and its employees" than e British company's pensions policy "The end of a golden era", september 19).

Trends in occupational ensions provision reflect corporate change. Although much of this debate is inevitably technical the lay person cannot afford to ignore it.

A pensions adviser used to tell me that people should put eway half their net pay towards a pension. No doubt this was designed to shock. But for anyone not covered by e good occupational pension e very large amount of money has to be set aside to maintain a good standard of living in later life.

We need better designed occupational pensions - that are both practical and affordable - in e world of interrupted work patterns. If this challenge is not met the burden on the state, already a concern, will undoubtedly

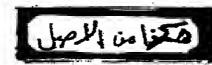
Yvonne Bennion, director, policy and The Industrial Society, 48 Bryanston Square, London W1H 7LN, UK

Beef value

From Mr J.J. Peachum. Sir, in the same week the Swiss and UK governments have taken quite the opposite decisions pertaining to mad cow disease. I find only two ways to reconcile these decisions and wonder which is the appropriate one: Beef is more valuable in the UK than in Switzerland: In the UK a human being is less valuable than in Switzerland.

Of course, these two explanations are mutually consistent.

J.J. Peachum, 6 Place du 14 juillet. 92240 Malakoff, France



EINANCIAL TIMES

Number One Southwark Bridge, London SEI 9HL +44 171-873 3000 Telex: 922186 Fax: +44 171-407 5700 Friday September 27 1996

West Bank in flames

fighting between Israelis ian state, and will therefore no Palestinians across the West Bank and Gaza Strip in the past two days could be deadly to the faltering peace rocess. The 1987-93 intifada or alestinian uprising against eraeli occupation was prosecuted mainly with stones and petrol bombs. This time Israel's troops met resistance from nemhers of the 25,000-strong alestinian security forces created under self-rule arrange-ments agreed at Oslo in 1993.

Second, Israeli troops, tanks and helicopters are reported to have entered areas the second Oslo agreement of last year places under the jurisdiction of Mr Arafat's Palestinian Authority. But third, and most worrying, the issue which triggered the fighting is Jerusalem.

Without consultation, Israel this week opened up a new exit to a tunnal under Tample Mount, alongside Judaism's sacred Wailing (or western) Wall, but also alongsida the Haram asb-Sharif, the third holiest shrine in Islam after Mecca and Medina. This per-ceived violation of a Moslem sanctuary has outraged the Arah and Islamic world. It has also unleashed the frustrations of Palestinians at the standstill in the peace process that has followed the election in May of Mr Benjamin Netanyahu's coaliion of hardline nationalists and religious fundamentalists.

Mr Netanyahu has made clear he will not agree to a Palestin-

discuss the return of occupied east Jerusalem as its rapital. These difficult issues, along with the future of Jewish settle ments on Arab land and of Palestiman refugees, are supposed to be negotiated between now and May 1999, the "final status" stage of Oslo. But after 100 days in office, Mr Netanyahn has not moved on dozens of delayed commitments, including the handover of the West Bank city

His government is instead husy completing the encircle ment of Arab Jerusalem with a wall of Jewish settlements. The Oslo agreements, whila flawed and complex, offered

hope for peace - so long as Pal-estinians felt there was momentum and progress. That momen tum must be re-established if Israelis and Palestinians are to remain partners and stop the alide into violence.

Mr Netanyahn is thus right to seek an immediate meeting with Mr Arafat. They need to ass the handover of Hebron, and the easing of the Israeli blockade of Palestinian terri tory. Whatever position Israel intends to pursue on Jerusalem. it should stop actions liable to be seen as attempts to pre-emp the outcome of talks which have not started. Otherwise, it risks inflaming religious passions throughout the Arab world many of whose leaders, like Israel, are under challenge from

Telecommunity

The announcement yesterday ties. So although the latest deal that British Telecommunications is to set up a joint venture in France with Compagnie Génerale des Eaux shows the progress which has been made in liberalising Europe's telecommunications markets - and the

The deal is one of the largest among many similar alliances in preparatioo for a European Union agreement to deregulate voice telephony on January 1 1998. Such deals represent a welcome increase in competition across frootiers. The behemoths of state ownership, which grew fat, slothful and unresponsive, are evolving into private sector companies. As the feoces of national monopoly T'e broken down, they must thepare for Darwinian selection

in a world of agile predators. That is the theory. However, much of the European industry has been slow to give up its protected environment. Several governments, including those of France, Germany, Italy, Spain and Greece, have also been unenthusiastic about the liberalisation. Eveo after 1998, they will retain strong regulatory powers, with which they could

obstruct competition. Partly for this reason, companies such as BT which want to penetrate new markets are forgcompanies, which might be favoured by national authori-

may be a herald of competition, it might equally prove to be a way for large established companies to secure a cosy corner in a protected market. The outcome will depend on whether effective regulatory regimes are

During the last decade, the work of Offel, the UK regulator, shows that constant vigilance and detailed technical know ledge are needed to ensure that competition is not stifled in many subtla ways. National governments must therefore lose no time in setting up independent regulatory offices. Oftel is a good model.

EU law and institutions will offer an appeal against corrupt or nationalistic regulators, but the EU should not become involved in the detailed husiness of regulation. A Europe wida regulator such as the US Federal Communications Commission would soon become unwieldy, bureaucratic and sub-

ject to national lobbying. To avoid this, European gov ernments must show that they are serious about regulation and really do want a free market. The prizes are high. Cross. border calls in Europe are three to six times more expensive than in the US. There, competition is not a dirty word, as It was for decades among Europe's state companies and their gov-

A clear line to Europe

BT's French deal is the latest attempt by a big telecoms group to prepare for EU deregulation, say Alan Cane and David Owen

cations has been searching for more than two years for a French partner to plug the last big gap in its netvork of European partners.

Yet at yesterday's press conference to announce, at long last, a strategic alliance with the utilities, property and communications group Compagnie Générale des Eaux, BT boasted of "short and mostly sweet" negotiations between two companies whose tions have been obvious to the industry's matchmakers.

Sir Peter Bonfield, appointed BT chief executive nine months ago, said that if the company had taken its time combing France for a prospective partner, he personally had not; tha inference was that he was injecting a new urgency into BT's decisionmaking as it prepared itself for open competition in European

The speed with which BT and CGE concluded their deal is a lesson all Europe'a operators the majority still state-owned and operating as monopolies - may take to heart. Time is short. The key date is January 1, 1996, a mere 15 months away, when the majority of EU countries are obliged to dismantle the barriers to open competition in public

voice and data services. The deal with CGE, through which BT will acquire for a little over £1.1bn in cash a 25 per cent stake in Cegetel, a new French telecoms group in which CGE has a 50 per cent stake, is the latest stage of the UK group's

biggest international gamble. The prize for success would be the crown as Europe'a leading operator. BT's idea is to be among the handful of global supercarriers likely to survive the onslaught of new competition after 1998, when prices and profit

margins will be forced down. Its strategy is simple: in each of the major countries it has formed an alliance with a local company with telecoms amhitions with the intention of becoming the chief competitor to

the incumbent operator. In soma cases, tha allianca gives it access to an alternative transmission capacity - to fibre optic pipes and wires other than those belonging to the national operator. in Germany, for example, BT is in the final stages of concluding a joint venture with the industrial groups Viag and DM4bn (£2.6bn) in developing a new telephone network over the

next few years. share in fast-growing new sergives it a share in SFR, second only to France Télécom in mobile services. Mr Philippe Germond. managing director of SFR, said yesterday that the penetration of mobile phones in France was only 3 per cent compared with about 10 per cent in the UK and close to 20 per cent in Scandinavia - a measure of the growth

Both BT and CGE are led by individuals who learned their skills outside the traditional telecoms environment. Mr Boufield, 52 years old and formerly chief executive of the UK-based computer company ICL, has a formidable reputation as a technologist and manager.



BT's principal affiance is with MCL Alan Cane writes. It paid \$4bn for a 20 per cent stake in the US longdistance carrier two years ago and announced Concert, a joint venture in which BT holds 75.1 per cent. BT and MCI have an array of joint

ventures and arrangements designed to distribute Concert services in more than 50 countries. These include "virtual networks" which use computer intelligence to provide the advantages of expensive leased lines for the price of dialled telephone calls.

Viag, the industrial group, resulting in the formation of a 50:50 joint venture, Viag Interkom. Plans are to invest some £600m over 10 years. In 1996, the two companies said RWE the power utility, would join them.

Earlier this year BT and Italy's Banca Nazionale del Lavoro said Albacom, their joint venture, would take a 2.4 per cent stake in Mediaset, the television and media group controlled by Mr Silvio Berlusconi's Fininvest group. Albacom is a telecoms operator

in Germany BT has an alliance with targeting the top 3,000 Italian companies. BT's share is 50.5 per cent and investment of some £150m over 10 years is planned.

In Spain BT negotiated a 50 per cent stake in Megared, a data transmission company owned by Banco Santander: £400m will be invested over the next 10 years. Last week BT and NS, the

Netherlands state railway, said they would invest \$590m to establish a fixed-line telephone service in competition with KPN, the privatised posts and telecoms utility.

Mr Jean-Marie Messler, who is not yet 40 and who took over at the helm of Générale des Eaux earlier this year, is reputed to be the pick of the new wave of RWE which will invest up to young French managers. He has already done much to transform Générale des Eaux's reputation from that of a staid, rather secre-Other partnerships give it a tive utility to a more progressive and outgoing concern. He was recently described by Le Figaro, the French daily newspaper, as "an almost perfect young man".

Some say he has hald more press conferences in the past six months than his predecessor Mr Guy Dejouany did in 10 years. BT has a further advantage in Concert, a global carrier it created in conjunction with MCI of the US in which it holds a 20 per cent stake. Concert services are available to multinational customers directly or through dis-tributors in 800 cities and more than 50 countries; It has unconditional regulatory approval from both Brussels and US regulators - unlike Global One, created by Deutsche Telekom, France TeléWorld Partners, an alliance led strate technical and commercial 30 per cent of its market share by AT&T of the US. Despite these positive indications, BT's European investments - and those of rival operators following a similar strategy - remain a gamble because of the uncertainties

Success, first of all, will depend on winning full operating licences in each European country, enabling operators to offer a comprehansive range of voice, data and multimedia services to business and residential custom-

ach country will dacide how many licences it is prepared to issue in the UK, for example, where there has been open competition since 1991, there are more than 150 licensed operators.

low the example of Germany and France in offering licences to

competence. The second potential problem will govern markets moving to open competition have not yet been set in most European countries. Interconnection charges (the price one operator charges another for transmitting

larger part of a competing opera-tor's overheads. Rules for providing universal service - a basic telephone sereverybody no matter where they andience in London last night live or what their means - have that research showed the average yet to be set. Universal service is traditionally an obligation for a. Internet in companies with a

These charges can represent the

is easy for an incumbent operator There is no guarantee that to make it difficult for new, BT's strategic alliances will win smaller tivals to compete effectively increased to follow the strategic alliances will win smaller tivals to compete effectively without necessarily break-ing any rules. BT said yesterday that it would expect any incumbent faced with full competition companies which can demon- to lose between 25 per cent and

over a 10-year period. BT in the UK, however is regulation. The rules which through its dominance of the "local loop", the final connection between home and exchange -

has lost considerably less. If BT and others are gambling with their future in Europe, cus ering calls) have yet to be set, certain winners. The opening of telecoms markets to competition means lower prices, better ser-vice and a wider choice of suppliers, products and services.

Mr Bert Roberts, chairman of vice at a reasonable price for MCI, BTs US partner, told an price for leased line access to the state-owned monopoly but not for monopoly infrastructure last a private operator. year was 44 per cent more expen-A final hurdle is fair trading. It aiva than in countries where year was 44 per cent more expencompetition was open.

But the first effects of the new alliance between BT and CGE will be felt in France. As Mr Messier put it yesterday: "Today is the first day of the beginning of competition in the French telecoms market."

Bosnian travesty

The Organisation for Security three nationalist leaderships to and Co-operation in Europe (OSCE), which organised this onth's Bosnian elections, has decide by Monday whether to certify the results as valid.

It is a grave responsibility. The "international community". meaning the governments of Neto, the European Union, and Russia, is relying on this certification to clear the way for the first meeting of the newly alected three-man presidency. the lifting of sanctions against rump Yugoslavia and the (Bosnian) Serb republic, and other steps leading to withdrawal of

But the truth is that the elections were not valid. No one who has been in Bosnia in the past three months could honestly say that the five basic conditions laid down by the Dayton peace agreement - a politically neutral environment, the right to vote in secret without fear or intimidation, freedom of expression and the press, freedom of association, and freedom of movement - have been met.

The Dayton agreement pur-ported to undo the worst consequences of war by allowing Bosnians to return to their homes, to move freely and safely about their country, and to choose new leaders from parties which could campaign across the country on equal terms. But the election has ratifled the consequences of the war, by allowing and free".

consolidate and legitimise their hold in separate territories.

Many displaced Bosnians did not apply for absentee ballots because they were told they could vote in their original homes. Municipal elections, to have been held on the same day, would have enabled them to choose a local administration under which they would fee safe. But the OSCE was forced to postpone the municipal elections at the last minute, because the Serb enthorities had put pressure on displaced Serbs to apply for ballots in Serb-

occupied places where there had been a Moslem majority. Partly for this reason, many Moslems and Croats decided not to risk crossing into what was clearly atill enemy territory, and so lost the right to vote. In spita of that, a turnout was recorded so high as to he

extremely suspect. Declaring the elactions invalid would be a very risky move, obliging the international community to confront either the magnitude of the task tt undertook at Dayton, or the ignominy of admitting that those undertakings were never meant to be taken seriously. It would also be the only hopest course for an organisation fashioned at the end of the cold war to set and monitor standards of domocracy in Europe whole

Is a new class divide emerging in the European Union? We only ask because a poli suggests there's a considerable split over - you guessed it - the single

The polling organisation Europarometer asked 3,778 of what it calls "top decision makers" or TDMs - politicians, civil servants, business types and others - whether they favoured a single currency for the EU; 51 per cent believe it to be a very good idea.

Yet an earlier Eurobarometer survey found that a measiy 20 per cant of people outside such elevated ranks hold the same

A similar result emerges when it comes to EU membership; 94 per cent of TDMs think it's a grand notion, compared with 48 per cent of ordinary people. There's an even bigger gap over whether EU membership is beneficial; 90 per cent of the top dogs believe their own country to be better off, compared with 45 per cent of the lesser lights.

Sick bed fax

■ France Télécom unwittingly lent its future competitors in Cegetel a helping hand in their

In for stormy properations for yestering's set-place press configuration in Paris.

With Mannescription's Poter

com and Sprint of the US or

formalities enabling yesterday's announcement to take place had amount coment to take place and unexpectedly to be completed— as Jean-Marie Mediter, Cleafirsts des Estax chairment, revealed— by sending the tells to Militarit's home fax—going vis France Telecom's lines. You bave to take the centimes whatever they come from ..

We made it

W The chaps at Debulet-Benz Aerospace were very diffident about their chancie of being allowed to buy SIN Atlas, the German defence electronics boutique, now up for grabs following the bankruptry of the Bremer Vulkan shipping group earlier this year. But they've made it into the final beauty parade, out of 30 original

Why was Dase so nervous? The answer lies in a very German mix of geography and culture. Dasa, based in Munich, is run by conservative Roman Catholic types, whereas Bremer Vulkan is managed by rather prim Protestant northerners. The Bavarians have another problem when it comes to bloding for Brender based companies - last year they

Small paratises. Sy Jeeves!

M Mogens Lykketori, Al-Sarphy Je Slow we know what Gerry finance minister, provide hadron does when his a printer trumpets his achieving a likecting Sian Fain's "peace" semi-miracle—halfing ministens. Strategy During yesterday's semi-miracle bolding fittinglish low, while shouldensessing from the budget deficit and reducing the budget deficit and reducing untemployable and reducing untemployable of the year from the registrine fitting after all the long found to the page after all the long found.

The minder ower a must to timing. After all, the long hard slog to stabilise inflation, eliminates array entremt balance of payments deficit and rein in government finances was largely the accomplishment of Conservative led conlition gover mineris between 1962-98. R | was relatively plain sailing for Lykketon when he took over in

early 1998. As for unsampleyment, the

closed one of their plants ap - 1894 from 125 per confidentian

closed one of their plants ap there.

Hardly the fort of thing to indices, to 245,000 But about the indices it has been sweet talked by all sorts of biddens including British Agrospace Dass say also told rief to show up in Bremein.

The two base reacted the second round, maybe they are second round.

jamich of his autobiography Before the Dawn – rich in Irish republican sentimentality but strictly undercover when it comes to links with the IRA - he said be's a bookworm, with a favourife author being P. G. Wodehouse, Said Adams, "I alongy's treat butlers with they re long suffering in many stays". Just how many busiers he knows is not revealed in the

Babble sandwitch

Continued to a being district

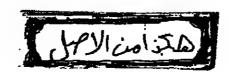
There are box young larget
with republic on

50 years ago :

India's import Policy.
First indications she now available of the import trade policy to be pursued by india's interim Covernment india's interim Covernment. ingla's Interim Coverment important are to be provided with more dollars and other with more dollars and other hard conveniers to finance the purchase of badly nighted capital and consumer goods? A progressive releasation of import controls is planned along with safeguards for developing intustries. The new Government is to retain the more criticised system of quots imports for certain goods. Under this calegory permits will be determined by the parties average pre-was imports.

Higher Rail Rates Opposed.

Higher Rail Rates Oppos New York: Several Govern-ment spendies expressed opposition to the full 25 per cent freight rate increase which the railroads are requesting of the liner State requesting of the liner State commerce Commission Mr J.K. Knudson, attorney for d.K. Knucson, attorney for the Department of Agricul-tine, said that distributing marketing and transportation of agricultural transportation softer if an added burden of anything like a 25 per cent freight rate increase is imposed in the uncertain post



FINANCIAL TIMES

Friday September 27 1996



India's Rao charged with forgery and conspiracy

Indian police yesterday charged Mr P. V. Narasimha Rao with forgery and criminal conspiracy only days after the former prime minister was ordered by a Delhi judge to answer separate swindling charges in court.

The charges add to the tide of scandal that ultimately forced 75-year-old Mr Rao to quit the leadership of the Con-gress party at the weekend.

His troubles are another setback for the Congress party, which lost control of the government in May after its worst general election performance ever. Mr Rao, who was prime minister from 1991 until the election, was the driving force behind the opening up of the Indian economy during this

Yesterday's charges, filed in a Delhi court, allege that Mr Rao, while external affairs minister in the 1980s, played an active role in forging docu-

Jardine

Fleming

Continued from Page 1

chairman. A new 10-member

supervisory board has been

introduced, dominated by rep-

resentatives of the joint ven-

ture's two shareholders. Flem-

ings of the UK and Hong

Kong's Jardine Matheson, and

chaired by Mr Alasdair Morri-

Mr Armstrong, who has

repaid about \$3m as part of his

settlement with the firm and

Hong Kong regulators, is

believed to retain substantial

profits from earlier trading on

Flemings said it was not pur-

suing legal action against him.

The Investment Manage-

ment Regulatory Organisation,

last month fined Flemings

£700,000 (\$1.09m) for irregularities in its Hong Kong fund

The fighting spread to the

where the biblical tomb of

Joseph is located. Mr Dayan

said there was a "real battle"

around the tomb. Witnesses

said Palestinian police were trying to protect the Israeli soi-

diers against angry Palestinian

Fighting continued in Ramallah as Palestinian police

tried to prevent young Pales-

tinians from throwing stones

at the Israell troops at the

main checkpoint into the

town. In Gaza, where the inti-

fada first started, Israell televi-sion reported that more than 500 were injured.

West Bank town of Nablus, television that Moscow had

management operation.

Israel acts

Continued from Page 1

demonstrators.

his personal account.

son, the latter's managing

leader Mr V.P. Singh, who later became prime minister.

The charges were laid just hours after the Delhi High Court rejected Mr Rao's Mr Rao and many of his for against arrest in a swindling case involving London businessman, Mr Lakhubhai Pathak.

cheated Mr Pathak of \$100,000, an allegation the former Congress leader denies. Mr Rao will appear before the court on Monday as a co-accused in the Pathak case.

Yesterday's criminal charges carry a penalty of at least seven years in jail. Mr Rao and three others were charged with criminal conspiracy, giv-ing false evidence, and two counts of forgery.

A source close to Mr Rao's legal team said that, following the fresh charges in the forgery case, Mr Rao had dropped have been above the law.

plans to challenge the denial of interim protection against and will not stop here."

Russia yesterday endorsed proposals for closer co-operation between its armed

forces and Nato, but also threatened to retaliate if the

General Igor Rodionov, Rus-

sia's new defence minister.

welcomed an offer by his West-

ern counterparts to take part in planning peacekeeping mis-sions in Bosnia and elsewhere,

He also delivered a stern

message against Nato's

enlargement plans, though stopped well short of saying that expansion would wreck

all hopes of a constructive

"The enlargement of Nato has aroused deep alarm in Russia's president, political leadership and public opin-

Earlier, on arrival in Bergen, General Rodionov told Russian

of retaliation which would be

revealed if and when enlarge-

Asked later to specify those

easures, the minister struck

a softer note, saying his main "secret weapon" was the pro-

found opposition of Russian public opinion to Nato's plans

to take in at least three new

members by the end of the

century.
The minister, a tough mili-

ary reformer who took office

three months ago, said Nato would exceed the limits on its

weaponry laid down by the

prepared "adequate mease

Russia-Nato partnership.

alliance expands.

Russian defence

chief welcomes

closer Nato ties

Since Congress's electoral humiliation, the party has been demoralised by a string decision of corruption cases involving

mer colleagues, including the former telecoms minister Mr

Police found \$1m at Mr

Ram's Delhi home. Mr Ram

presided over a telecoms priva-

tisation programme involving

the award of cellular licences.

On Wednesday, Mr Satish

Sharma, a former petroleum

minister in the Rao govern-ment, was fined and ordered

by India's Supreme Court to

explain within two weeks why he should not be prosecuted

for criminal breach of trust for

dispensing 15 petrol pump

A lawyer in the case said:

"For the first time in India,

public officials have to be

accountable. For 50 years, they

Treaty on Conventional Forces

Mr Volker Ruhe, the German defence minister, said Russia's

concerns could be addressed in

a new round of arms talks next

The general'a stance comes

at a time of lively debate in

western capitals over how far

Nato should go towards

assuaging Russian objections

Mr William Perry, the US

defence secretary, wants inten-

sified day-to-day contact

between Moscow and the alli-

ance, and for Russia to be involved in planning Nato-led

The model developed for

peacekeeping in Bosnia -

under which a senior Russian

officer has been posted to Nato

military beadquarters at Mons

operations, US officials say. They also favour a Russian

Nato's proposed "combined joint task forces", ad hoc mili-

tary missions run from highly

involve both members and

Asked about US intentions in Bosnia, Mr Perry said Wash-

ington could not as yet prom-

ise to keep troops there after the expiry of Nato's current

mandate in December, but would consider advice from

Editorial Comment, Page 17

Nato military experts.

FT WEATHER GUIDE

bers of the alliance.

sophisticated mobile commar centres which are likely to

esence at the home bases of

peacekeeping missions.

to enlargement.

Europe if it expanded. But

licences to favourites.

Sukh Ram.

day. The figures will be wel-

The figures were depressed orders. Excluding transport, cent last month following a

Fund this week criticised the Fed, the US central bank, for failing to raise interest rates. A senior official said a slight increase in rates would have been prudent and warned that the cost of delay might be a sharper increase in rates later.

ssociated with rising infla ble its long-run potential.

Most economists expect growth to slow in the third quarter but there is disagreeent about the extent and duration of any slowdown. Recent figures have offered little guidance.

Currencies, Page 27 World stocks, Page 38

support Fed rate

comed by senior Federal Reserve officials as apparent support for their decision on Tuesday not to raise

short-term interest rates.

New orders fell a seasonally adjusted 3.1 per cent between July and August, more than wiping out a L4 per cent gain in the previous month. Wall ted a decline of 0.1 per cent.

against reading too much into the figures. Data on orders are notoriously volatile on a monthly basis. Orders so far in the third quarter are running above their second-quar-ter average, pointing to con-

last month by an erratic 38 per cent decline in aircraft orders were down only 1.6 per 2.4 per cent gain in July.

favourably to the figures. In trial Average was up 9.99 at

Separate figures yesterday showed a modest increase in state claims for unemployment insurance to 340,000 in the week ending September 21. But the level of claims was still low by historical stan-

The International Monetary

in Belgium – could be The Fed was under pressure extended to all future to lift rates because the unemployment rate had fallen to 5.1 per cent, below the level often tion. The economy has also grown much faster than the Fed predicted. Real gross domestic product grew at an annual rate of 4.8 per cent in the second quarter, about don-

Signs of slowdown

New orders for US durable goods dropped sharply last month, indicating a possible slowing of economic growth in coming months, the Com-merce Department said yester-

Analysts, however, warned

tinued economic growth.

Bond investors reacted afternoon trading the bench-mark 30-year Treasury bond was up & to yield 6.871 per cent. The Dow Jones Indus

5.887.85.

THE LEX COLUMN Entente cordiale

FT-SE Eurotrack 200:

Koreen cash: a Samsung or Dagwood

could pump money into Thomson's

exchange for a majority stake. A

big benefit would be that Alcatel

could deconsolidate the remaining

debt from its balance sheet. Then

comes a restructuring provision for

closing unwanted factories. With all

that cost taken unfront, the consumer electronics arm would soon be back in the black.

One could quibble that such

deconsolidations and provisions are

mere accounting tricks. And it is certainly necessary to see the details of any deal before passing

judgment. Still, if Alcatel ends up

owning Thomson's defence elec-tronics arm without having to carry

ics round its neck, it will have engi-

businesses should create plenty of scope for cost-cutting from eliminat-

ing duplication. The snag is that

neered something of a com.

British Telecommunications has been so desperate to crack the French market that it risked cutting a foolish deal. Fortunately, if has not. The FFrs.85bn (\$1.78bn) it is paying for its 25 per cent stake of Cegetel, a new venture with Com-pagnie Générale des Eaux (CGE), is-certainly not cheap. But, as part of the bargain, it gets a 20 per cent economic interest in SFR, France's econd mobile communications operator. Given that Cegetel will also have a pile of cash and some other assets, SFR is being valued at around FF137bn. That is only a modest premium to the value used when Vodafone increased its stake in the operator earlier in the year. While the stake in SFR has clear immediate value, the longer-term-potential comes from opening up France's fixed-line telecommunica-tions market, currently a France Telecom monopoly, in 1998. By teaming up with CGE, BT has not

only chosen the strongest local rival to France Telecom; it has also replaced AT&T as CGE's interna-tional ally. Of course, BT has had to settle for a minority role. But the deal still means it has found the last big piece to its European jigsaw That said, given BT's refuctance

to reveal many figures on its Euro-pean push, it is impossible to indge whether all this empire-building is in shareholders' interests. It may well be, but even so BT has hardly covered itself in glory with its inter-national strategy. While niftler rivals have chiselled away at monopolies by building mobile communication and local business networks, BT has stock to the duller. long-distance market.

died about. There is little reason to suppose it will not play ball; after.

all state aid is one of its trademarks (vide Credit Lyonnais). Next comes

Alcatel

For invesco shareholders, the prospect of some sort of merger with AIM Management – one of the How can one acquire an indebted, loss-making company without wors-ening one's own debt position or diluting earnings? At first sight, the puzzle – faced by Alcatel in its bid fastest-growing US mutual fund managers – is a daunting prospect. The reason is not strategic logic; from this point of view a link-up for Thomson, the French state-concould make plenty of sense. AIM's trolled electronics group - appears insoluble. Still, the group does seem powerful position in US retail prodto have a plan to square the circle. tional market. And the revenue Its ingredients are government subsidies, Korean cash and "big bath" benefits from putting a broader. range of products through pooled First, take the French governdistribution channels would give a powerful boost to profits; these are, after "all, highly operationally geared businesses with many fixed costs; Nor is that all: combining the ment. It will be asked to write off some of Thomson's FFr25bn debts figures of FFr5bm-6bm are being ban-

Invesco/AIM

such a deal is unlikely to come cheap. Suggestions yesterday that Invesco might pay \$1.8bn for AIM -70 per cent more than invesco's own market capitalisation - look wildly implausible. Such a price would represent 37 times AIM's 1995 earnings. Even so, the phenomenal growth of US mutual funds has cartainly created a seller's market for middle-sized fund managers. Commercial and investment banks have been snapping them up on an almost weekly basis. And they have had to pay full prices — especially considering that the formidable growth of such funds could weff come to an abrupt halt if Walf Street hit trouble.

Guinness

Guinness admitted yesterday that it had done little for shareholder value over the past few years. A glance at its share price, which has underperformed the stock market by 50 per cent since 1992, amply confirms this verdict. But while the management's honesty is refreshing, it needs to be backed up with a strategy that will put things right.

The group's rediscovered passion

for building brands will only take it so far. Of course, this is much better than its past tactics, which amounted to little more than cut-ting whisky prices. But it will require a lot of pattence from investors; it may take another three years before the increased market-ing effort translates into higher sales and volumes. In the meantime, there is a heavy short-term cost. The extra £30m (\$47m) to £50m Guinness is spending on branding this year will come straight off prints. And since all its competitors are doing the same thing, it is questionable how much of the benefit will ever filter down into profits.

But there might be other ways of unlocking value. The spirits industry is crying out for consolidation and it would be a shame if Guinness' poor acquisition experience stopped it from taking part. A bid for Grand Metropolitan is not the ncts would neatly complement for Grand Metropolitan is not the Invesco's strength in the institution way forward, but most of the cost savings such a takeover promised could surely be captured through more informal links. If old rivals like British Petroleum and Mobil managed to pool large parts of their European businesses recently, why not Guinness and Grand Metropoli-

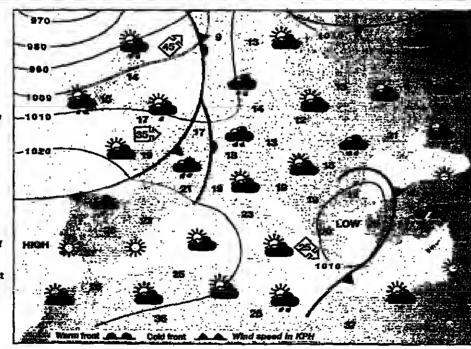
> Additional Lex comment on executive pay, Page 25

Europe today A band of cloud and outbreaks of rain will move further into the

continent and southern Scandinavia. In the wake of the rain, sunny spells interspersed with showers will occur across the UK, the western Benefux and France Northern Spain and Portugal will be cloudy with some rain but southern sections will continue sunny and warm. Central Europe will stay rather cloudy and cool but most places will be dry. The Balkan states will have rain and showers Greece and western Turkey will e occasional thunder showers. Italy will remain mostly dry.

Five-day forecast

A westerly flow will bring a series of northern and central Europe. Most areas will be unsettled with frequent rain or showers and some strong winds. South-western Europe and most of the Mediterranean will be rather sunny and warm.



We can't change the weather. But we can always take you where you want to go. Lufthansa

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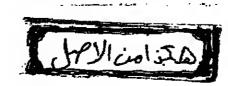
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WORLD ECONOMI

• The global economy and the Group of Three

Global integration and emerging markets

The shift in global economic power is illustrated by the rise in importance of the emerging countries, many of which are swiftly making up ground on their richer industrial rivals, says Robert Chote

Developing nations flex their economic muscles

in all hut one of the last 33 years the world'e developing economies have grown faster than their richer rivals. With the industrial countries now several years into their weakest cyclical upturn for a generation, it looks increas-only 2 per cent a year in the ingly likely that their annual output of goods and services will be 3.3 per cent a year in the 1990s overtaken in six or seven years. and 4.3 per cent in the 1970s.

As the world's finance ministers and central bank governors gather in Washington for the annual meetings of the World Bank and the International Monetary Fund, this ongoing shift in global economic power will form an important backdrop to many of the issues under debate.

were founded a little more than 50 years ago the US and western Europe were clearly the world's dominant economic countries. But as Asia, Latin America and eastern Europe gradually make up ground - albeit with setbacks along the way - the structure and outlook of these institutions looks increasingly out of date.

The tensions are already showing. Some of the more successful developing countries are pressing for bigger "shareholdings" in the IMF to reflect their growing economic strength: other nations are reluctant to be leapfrogged. Industrial and developing countries also remain divided on proposals to give central banks in poor and transitional economies greater access to foreign exchange reserves via the Fund's overdraft facility.

Efforts to establish a in the event of further financial crises of the sort which seriously affected Mexico have also focused attention on the reluctance of international institutions to rates during the first half of the adapt. The members of the mis- year should subdue consumer named Group of Ten - the US, Canada, Japan and eight Euro-pean nations - have asked several emerging market countries to join them in doubling the credit line which they already provide to the IMF. At the same time the G10 nations have refused these countries full membership of their club, which discusses developments affecting

the world financial system. These examples illustrate bow difficult it is to balance the desire of developing and newly industrialising countries for recognition of their growing importance in the world economy with the unwillingness of mature industrial countries to allow their accustomed influence to wane. efforts to expand the membership of the Bank for International Settlements (the central bankers' bank) and the Organisation for Economic Co-operation and Development (the industrial country think-tank). It will no doubt cause problems, too, when the European Union embraces the former communist countries

of eastern Europe.
A similar tension also afflicts the powerful Group of Seven which comprises the US, Japan, Germany, Canada, France, Italy and the UK. Russia already enjoys a semi-detached status and would like to become a full member, while China will have a serious claim to join lo the future. Meanwhile, the separate representation enjoyed by the four European members will be brought into question when some or all of them begin sharing a

single currency. One argument against expanding these organisations is that extra members will make decislon-making more difficult and reduce their ability to act effectively. But the main reason why the architecture of the international financial system bas proved so difficult to reform is that the distribution of global economic muscle only changes slowly. Those catalytic events which expose the weaknesses in the system - such as the Mexican financial crisis - are rare and indeterminate in their impact.

The growth differential between the industrial and devel-

oping world is not readily seen but remorseless. Decade after decade, growth in the industrialised world has been slowing. On average, the OECD economies current upswing, compared with

tries, the current upswing has been choppy as well as elow. Growth was relatively strong in 1994, disappointingly weak in 1995, and then accelerated in the first half of this year. For months the international financial institutions and leading industrial When the IMF and World Bank country policy-makers have been promising a further improvement in activity in the second half of the year. But well into the second half of 1996 the extent and distribntion of this long-promised improvement still remains uncer-

> Sentiment has been particularly volatile in recent months on the question of the strength of the US economy. Moderate growth and weak inflationary pressures had prompted the Federal Reserve to cut official interest rates by a quarter-point to 5.25 per cent in late January. But activity in the first balf of the year turned out to be stronger than most analysts expected and by summer speculation about a possible rise in rates flared up or died away as each piece of economic data was released.

Most economists are looking although divisions among Fed policy-makers testify to the uncertain sbort-term outlook. Higher long-term market interest spending and demand for housing but buoyant employment growth and accelerating company profits may result in the slowdown bappening less

promptly than suggested.
If the US expansion does decelerate - with or without further assistance from the Fed - then the maintenance of a reasonable rate of world growth will require a greater contribution from other regions. This will be all the more important if the US expansion is further undermined by a sharp fall in Wall Street share prices, which on some measures have become perilously overvalued.

The logical candidate to take up the reins of recovery is Japan. which should be rebounding from recession. But in splte of the huge surge in output during the first quarter of the year - inevitahly reversed in part during the second quarter - the underlying strength of the Japanese economic upturn remains in doubt. Worryingly, a fall in business confidence was revealed by August's tankan, the quarterly

survey of husiness sentiment. This is the first to take place during an economic recovery phase for 25 years. It is unclear the extent to which this reflects "hollowing out" as manufacturers relocate their activities to other countries or whether it signifies concern about the underlying strength of demand.

For its part, the Japane ernment looks to be taking no chances. It has plans in place for a further fiscal boost in the autumn to add to the cumulative 8 per cent of national income already pumped into the econamy by the public sector.

Eventually, this fiscal stimulus will have to be withdrawn and tt remains to be seen how the economy will respond unaided. Rising business investment suggests that the upswing is becoming self-sustaining, but the Bank of Japan is likely to be hesitant when raising interest rates from their historically low levels.

In almost all European countries fiscal tightening is taking place - accelerated by the targets laid down in the Maastricht treaty for participation in the EU's proposed single currency. This belt-tightening has robbed the upswing in Europe of much of its momentum, although the outlook appears a little brighter. Lower interest rates and rising real household incomes are booeting consumer demand, while export growth gathered pace in the second quarter.

But conditions vary from coun for the US economy to weaken try to country. Germany recorded quarter and is now likely to shift down a gear. Activity in the UK and Spain should accelerate, with the looming election in Britain threatening to bring excessively loose policies. The Benelux nations and Scandinavia are also set for healthy expansion.

The biggest question marks hang over Italy and, especially, France. The French economy shrank by 0.4 per cent in the sec ond quarter but should pick up in the rest of the year. Nonetheless, weak growth points to a continuation of the confidence crisis in France with one-in-eight of the workforce unemployed and its achievement of the Maastricht budget deficit target only in sight cause of creative accountancy.

All in all, the G7 economies will be lucky to record growth much above 2 per cent this year and next. This should keep infla-tion subdued, but electorates in the industrialised countries may feel increasingly that they are not being rewarded for the pursuit of virtuous macroeconomic policies. If so, politicians may come under pressure to halt or reverse the assaults on government borrowing which they have made, while central banks may find they have little popular supheave" to move from low inflation to price stability.

What the sluggishness growth in the industrialised countries implies for conditions in the rest of the world is not clear. A recent study by economists at the IMF concluded that the economies of the South have become more resilient to slowdowns in activity in the North. This is largely because of an improved performance by the developing countries of Asia. Their resilience to conditions in the G7 has been strengthened by improved financial linkages,

growing intra-regional trade and greater diversification of exports. But events in recent months have cast doubt on this conclusion. Several Asian economies have suffered a sharp fall in exports, as weaker industrial country demand has helped to

trisser a slide in semiconductor prices. Growth has decelerated abruptly in both Singapore and South Korea, where the share of exports accounted for by electronics exceeds a half and a third lead have also suffered but Indonesia and the Philippines

have so far bucked the trend. . In spite of the export slow down, economists at the Institute of International Finance in Washington still expect growth of. around 8 per cent in Asia this year and next. In Latin America, they are looking for growth to accelerate from S per cent this year to 4.2 per cent next year. The resumption of growth in Latin America this year largely reflects the turnsround in Mexico expansion in most other countries in the region expected to

slow. As a result, the developing economies taken as a whole should easily grow strongly enough to continue gaining ground on the industrialised countries. The institute expects respectively. Malaysia and Thai- 5.5 per cent growth in the major energing markets next year, the

highest rate since 1994. It should come es no surprise that poor countries have the potential to grow more quickly than rich ones. They are able to grow by adopting established technologies relatively cheaply, while the leading economies have to advance through expensive innovation. But, as Harvard's Professor Jeffrey Sachs points ont, developing countries need to be open to flows of trade and investment to exploit these opportunities and catch up with comes in richer nations. Openness to trade is often

Export growth slows

Export growth in emerging market sconomies has slowed this year, in large part because of weaker spending on foreign products by consumers and businesses in the industrialised world.

Export growth has slowed most sharply in central and eastern Europe, for which the main oversess markets are Germany and other big western European economies. The institute for International Finance expects export growth of only 2 per cent in the region during 1996, down from 24 per cent two years previously.

Asian export growth is expected to have fallen by a third between 1995 and 1996, even though demand for imports remains buoyant in Japan. Robust spending in the US means that export growth in Latin America should decline only a little this year, with strong trade expansion

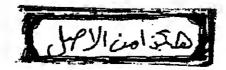
accompanied by privatisation. liberalisation and other reforms. The growth premium enjoyed by the most enthusiastic reformers in central Europe - which are becoming increasingly important both as markets and suppliers of industrial components - is testament to the benefits which can result from them. Looking at central and eastern Europe as a whole, contractions in Russia and Bulgaria are still likely to drag output lower. But this should be followed by a pick-up to 3.3 per cent growth next year. In contrast, many countries in sub-Saharan Africa have fallen

further behind the world's economic leaders. Professor Sachs argues that this is because many of them are relatively closed. Africa's share of world trade has more than halved since 1980 and more than naived since 1950 and - excluding South Africa - its share of the developing world's foreign investment inflows has fallen by two-thirds over the same period. Some African countries with leave and output the same period. tries with large agricultural sec-tors may do relatively well this year because of plentiful rains, but it is unlikely that this performance can be sustained without further reform and openness.

in asking whether organisa-tions such as the IMF and World Bank are adapting sufficiently to shifts in economic power, the acid test should be their ability to promote the catching up process and to help to narrow the gap between the planet's leaders and laggards. This involves promoting structural reform and sound economic policies, encouraging countries to integrate themselves fully into the global trading system, beiping to allevi-ate unsustainable debt burdens and trying to ensure that the inevitable financial crises which afflict emerging market nations from time to time do not prove contagious. But in spite of their growing economic muscle, the developing countries remain acutely vuinerable to policy mistakes and market upsets in the industrialised world.







wins room for manoeuvre

Several more vears of steady non-inflationary growth are being predicted

economy's recent performance has been almost too good to be true. In this sixth year of the expansion,

output is growing at an annual rate of near 3 per cent. The unemployment rate has dropped to almost 5 per cent, close to its lowest level in a generation. The "core" rate of inflation has declined to 2.6 per cent, the lowest in three decades. And the budget deficit - long the economy's Achilles Heel has fallen rapidly to about 1.6 per cent of gross domestic product, the lowest since

There are, sdmittedly, some potential threats to US economic stability. Some analysts worry that the US stock market is seriously overvalued. Given the buge popularity of mutual funds (unit trusts) in recent years, a sharp fall in share prices could undermine the confidence of millions of small investors and cause a dip in consumer spending. That in turn could conceivably tip

the economy into recession. Another concern, more prevalent among foreign investors, centres on external trade. The US has managed to reduce its domestic budget deficit but has made

trade. The current account deficit will be about \$150bn (2 per cent of GDP) this year. Much of the shortfall simply reflects faster growth in the US than in the rest of the world. Even so, the seeming permanence of trade deficits has mads some investors nervous about the dollar's long-run prospects.

A third worry is that inflationary pressures are building in the labour market. The growth of average hourly earnings has risen steadily since 1993. And the broader employment cost index (which includes fringe benefits) has also increased sharply in recent quarters. Some analysts fear that thess wage pressures will result in significantly higher inflation next year or in

The consensus view, bow-ever, is that the Federal Reservs is well placed to respond to any of these threats. If a shock such as a crash in share prices were to undermine consumer confidence, the Fed could respond by cutting interest rates sharply. If, on the other hand, inflation started to rise faster than expected, it could raise rates rapidly.

The fact that the economy is well balanced, with both inflation and unemployment at remarkably low levels. gives the Fed greater room to manoeuvre than is usually enjoyed by central banks, it is partly for this reason that many forecasters are projecting several more years of steady non-inflationary growth. The conven-

of about 25 per cent, inflation of shout 3 per cent and s jobless rate of 5-6 per cent can be sustained until near the end of the decade.

Confidencs in the economy's stability has been enhanced by events of recent months. Early this year some economists were warning of an imminent recession. Growth had slowed sharply at the end of 1995 and seemed weak in the first quarter. But it proved a false alarm. Supported by a modpolicy, GDP expanded at an annual rate of 2 per cent in the first quarter and by a surprising 4.8 per cent in the second quarter, producing average growth of 3.4 per cent in the first half. Analysts promptly began

less progress on foreign tional wisdom is that growth to worry that growth would last month after softness in be excessive and put upward pressure on inflation. Such fears were exacerbated by a tightening of labour marksts. Growth of non-farm employment has increased steadily: monthly gains have everaged 260,000 since the first quarter, sharply above the pace of last year. As a result the jobless rats has in the first half. fallen sharply - to an average of 5.3 per cent in the past three months and only 5.1 per cent in August. This is well below the conventional estimates of the level

> with non-accelerating infla-tion - the so-called NAIRU. Yet these signs of apparent "overheating" have been offset by weaker than expected consumption spending. Retail sales falled to rebound

of unemployment consistent

June and July. So far in the third quarter retail sales have grown at a real rate of about 0.5 per cent. Although the figures are volatile and frequently revised this suggests real consumer spending might expand at an annual rate of perhaps 1.5 per cent, against 3.5 per cent

Since production and employment tend to react to variations in spending, rather than vice versa, this suggests economic growth could slow in the second half, as the Fed and other forecasters have long pre-dicted. This would represent a continuation of the pattern of recent years in which strong and weak quarters have been "statistical noise" - random · fluctuations

of about 2.5 per cent.

But although a modest slowing of growth seems the likeliest prospect, few economists believe the Fed can afford to ignore the risk of higher inflation. The jobless rate has been below conventional astimates of the NAIRU for about two years and it is still falling. Even allowing for structural changes such as tougher competition brought about by the "globalisation" of economic activity, it would be prudant to expect upward pressure on inflation before

Given that monetary policy acts with a lag of up to 18 months, this means that the Fed needs to act soon to be sure of heading off incipient inflationary pressures.

There is little evidence for

the view that activity in the

options market dictates the

direction of the spot price of

an sxchange rats, except

over the very short term.

But there is considerable evi-

dence that options activity

can affect the nature of

exchange rate moves, often

making them quicker and

more dramatic. It is a widely

held view that foreign

exchange markets are now

characterised by shorter,

sharper moves, followed by

longer periods of calm, than

in the past when trends

appeared to be slower and

more enduring.

Expectations among economists vary considerably. Some analysts believe a single quarter point increase in short-term rates might be sufficient in today's competitive climate. Others argue that a ssries of rate increases is all but inevitabls and predict that sbort rates will rise to 6 or 7 per

What is striking is that hardly any analysts perceive a need for more than a fairly This is a testament to the remarkable success of US economic policy in the 1990s, which is so far proving a far less turbulent decade than the 1970s or 1980s.

Contral banks have staged a

intervene to maximum advantage. Finance ministries' influence is felt most in terms of how they address fiscal policy. But sometimes personalities can also play a part. There is no doubt that the dollar's rally from Y80 to Y110 was much helped by the market's view that Robert Rubin, the US treasury secretary, and Eisuke Sakak-Ibara, the senior international official at Japan's ministry of finance, were cooperating closely to achieve

a stronger dollar. substance, but was embel-

lisbed by the markets. Rubin's credibility was much enhanced by his status as a former partner of Goldman Sachs, the US investment bank, whila Mr Sakakibara was represented as being easier to do business with than the typical Japanese bureaucrat. These factors, coupled with the market's firm belief that some sort of special Rubin-Sakakibara axia existed, made efforts to achieve a strong

dollar much more effective. The question wbicb remains is whether central banks have only wrested the initiative temporarily from cnrrency markets, or whether they have established a more enduring hegemony, introducing a new era of low volatility. This seems unlikely. Big moves are still possible - witness the quick recovery in the dollar from Y80 to Y110. And nor is volatility dead - in March 1995 dollar options volatility doubled in four days.

The halcyon days of the 1992/3 ERM · turbulsnce, central banks appeared literally to bs delivering money to the doors of banks and speculators, look to bs past, but short of abolishing the business cycle and political risk. exchange rate fluctuations

Join us ailding

Exchange rates: by Philip Gawith for central banks

Economic convergence is producing more stable currency

Central banks have staged a remarkable comeback on the world's foreign exchanges. In the 1992-5 period, their fortunes were at a low ebb. They were seemingly powerless to resist speculators who first wreaked havoc in the European exchange rate mechanism, and then later pushed the dollar to record

Since then, the picture has changed. There has been no instance of concerted central bank intervention in the foreign exchange markets to inflnence the value of ths dollar since mid-August 1995. You have to go back nearly ten years to find a longer period when the central banks were absent from the

The historic volatility of exchange rates has fallen sharply over the past year. Current levels are well smaller, than in the past.

below the average for the past five years, and in many cases are at the lowest levels in a decade.

For foreign exchange traders, who thrive on volatility, this is all a dastardly plot, conjured up by the world's central bankers to clip their wings. They speak confidently of enhanced levels of co-operation between central banks, aimed at ensuring currency stability. The denizsus of the

world's money would doubtless love to agree, but they know the truth is more mundane. Just as it is wrong to blame them for volatility. which is inevitably the product of some combination of political and sconomic events beyond their control, so it is wrong to offer them all the praise for the present

The most powerful explanation for this decline in volatility is also the most simple: quiet currency markets reflect convergent economics. Inflation is much lower in leading economies, and external imbalances much

The Japanese current increasing use of options. account surplus, for example, is close to 1 per cent of GDP, compared with 3 per cent previously. Governmants are also generally more committed to fiscal discipline - assisted, in the case of Europs, by the strict demands of trying to meet the convergence criteria of the Maastricht treaty on economic and monetary union. The unshot is that with key macro-economic fundamentals less divergent, there is less need for exchange rate adjustment

Diminished volatility can also be a function of the interchange between politicians and investors. Again, the Maastricht experience is instructive. Investors have, as of now, accepted that the political will to achieve the Maastricht timetable is unstoppable, and positioned themselves accordingly. It is this that has produced convergent bond yislds and lower currency volatility in Europe, not the actions of

Another factor influencing hence are better placed to currency trading is the know how and when to

While economic fundamentals provide most of the explanation for lower volatility, central banks and finance ministries have also played a part. For their part, central banks have clearly become more savvy in their market dealines. They have a better understanding of how markets move, including the influence of instruments such as options, and

ascow Interbank Currency Exchange

It seems like a surprise, ASOM BAR AM but we managed to create in Russia reliable and fair market-Exchange, where banks and financial companies conduct operations with currencies, securities and derivatives.

It's MICEX. Emerging market of the world is growing. Using new technologies, including super-computers, fibre-optics satellite communications, MICEX has developed the integrated trading and clearing system with remote exchanges in major financial regions of Russia - from

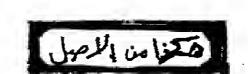
It's a real-time bridge between the international financial market and Russia.

The image of Moscow is changing. MICEX started a project aimed at construction of modern Financial center by 2000 year. It'll become another contribution [4] transformation of Moscow to one of the leading financial capitals of the world. It's only a matter of time.

St.Petersburg to Vladivostok.

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Free flow of finance

Vast sums are available to be channelled into attractive opportunities

Capitai nowodsys flows around the world with greater freedom than at any time since the golden age of emerging economies and economic coionialism in the period before the second world war.

Immense sums have recently been flowing, for instance, between the US and Jopan. Lesser amounts have been flowing into today's emerging markets but economically they may prove to be of greater significance thon the transfers between the great powers.

There is, however, a fundomental problem of poor quality statistics; published numbers tend to be late, inconsistent and full of gaps. There is a rapidly-growing

offshore pooi of capital attributable to secretive private money and hedge funds. So, any analysis of what is going on has to be limited to broad themes.

In the 1970s, banks were prominent in the transfer of cepital around the world, so that in the heyday of petrodollar recycling the international bonks controlled about half the cross-border movements of capital.

These days, however, the role of the banks is considerabiy smaller - aithough according to the Bank of international Settlements net international banking lending picked up from \$190bn to \$315bn last year.

An increase in lending to Asian countries was the main factor here - although Thailand's emergence as the leading bank debtor has become a subject of some concern recently.

Elsewhere, direct corporate activity, including direct investment and acquisitions, has become fairly important. But portfolio investment to bonds and equities has become tha dominant factor, usually accounting for more than half of private sector capital outflows from the leading industrial countries in net sellers of French bonds.

recent years. become important, reflecting foreign exchange intervention, as in the period of massive manipulation of the dollar-yen exchange rate during 1995 and the early part of

this year. All of these flows involving securities tend to be flows of all. A record \$62bn extremely volatile. They are sensitive to the short-term swings between bull and markats back in 1993 but bear markets, and to the after setbacks in Hong Kong. fluctuations in national bal-

unces of payments. Some of the flows are indeed hased purely upon short-term speculation. For instance, an important feature of 1996 so far has been the torrent of largely American money flooding into Jap-

anese equities. These inflows totailed some \$14bn during the first half of 1996, apparently on the view that the yen would weaken against the dollor and the Japanese corporate economy would rapidly revive. The gamble has yet to pay off, however.

Because Japan is running a consistent - although declining - balance of payprints surplus, currently of some Simbu a year, these inflows into Tokyo equities are not in any way required to funance current occount nubalances in Japan. Indeed they have made official recycling more urgent and have transpered compensating central bank purchases of US Treasuries.

international investors have allows seem greener on the been large scale investors in other side of the border.

US bonds - both treasuries chases, typically of \$50bn to \$100bn a year, have been linked to the persistent need

for finance for the stubborn

US balance of payments deficit of about \$150hn s year. Last year, however, these foreign flows into the US bond market jumped to a peak of some \$220bn. It seemed that normal private sector flows were being supplemented by the investm of immense sums in US Treasuries by south-east Asian central banks after the conversion of yen into

Indeed, the vast flow of foreign money into US domestic bonds was an important factor which encouraged the Wall Street stock market boom last year. Central bank intervention is normally drivan by

strongly political motives,

but private sector portfolio investors usually have spe-cific professional objectives. In bonds they are seeking currency strength and high yields, in relative terms anyway, whereas in equities they are looking for diversification, cyclical patterns and something that especially

kets - for growth. US pension funds, for instance, have been embarking on a programme of international diversification. This slowed down last year while Wall Street was booming but according to this year's survey by the US consultants Greenwich Associates the overall exposure of US taxexempt institutions to overseas equities is likely to rise from 8.7 per cent in 1995 to more than 11 per cent by 1998, implying outflows of some \$25bn a year.

Bond and equity flows tend to be quite different. There was scarcely any foreign buying of US equities last year, for instance, in sharp contrast to what was going on in bonds, while the recent heavy buying of Japanese equities has not been matched by hand purchases.

There are strange anomalies. Foreigners were big · buyers of German bonds last year - to the tune of some \$60bp - but they have been This is because French bond From time to time official yields have been driven down to what are, to foreign investors, unattractive levels thanks to the tax breaks available to domestic French investors when they buy government bonds through tife assurance policies.

Emerging markets show some of the most volatile of international money boosted the emerging equity Mexico and alsewhere this figure had slumped to \$15bn-\$20bn by 1995. This year, however, it is heading up again - perhaps to \$40bn-\$50bn according to Michael Howell of the strategy boutique CrossBorder Capital.

There has also been a surprising rogue boom in emerging market dabt including such exotic securities as Brady bonds. It seems there is a growing taste for risky debt securities.

investors who will tolerate risk in the chase for return on stocks or bonds have plenty of new scope in China and eastern Europe, while India is opening up, too. But the giamorous emerging markets atory has been dented by economic and political setbacks in important Asian countries such as Korea, Thailand and Indon-

Vast sums are now available to be channelled into attractive opportunities. But-this is fickle money, highly sensitive to the least signs of in fact, for many years trouble. The grass does not

Net cross-bore	ier equi	ty flow	s by m	arkets	(\$bn)
Lifet of the party	1992	1993	1984	1995	1996E*
Listope Lopen Emerging markets Hope of world	-4.1 25.5 8.9 21.2 2.2	24.3 68.5 20.4 62.4 20.7	1.8 29.1 45.5 39.9 3.3	11.2- 17.0- 51.1 18.7 2.0	10.0 30.0 30.0 50.0 5.0
Total	53.7	196.3	119.6	100.0	125.0
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Japan: by Gerard Baker

Hopes rise, then fall again

The expected bounce back from recession has not happened despite encouraging signs More than four years after it slipped into its most severe

recession in the post-war period, Japan is still awaiting incontrovertible evidence of a sustained recovery. Several times in the past few years the economy has seemed poised to bounce back from its stagnation. But in 1998 and 1994, a resurgence in demand proved transitory and the economy slid back towards slump. This year has produced

tha most encouraging evidence of recovery yet. In the first three months of the year, gross domestic product expended at an annual rate of 12.7 per cent, the fastest rate of growth for more than decade. Though no-one believed that pace would prove sustainable, it did at least appear probable that the economy had at last picked up sufficient momentum to keep the recovery

. Indicators for the second quarter have indeed shown a drop in output but, even so,

the first half of the year pointed to a much stronger performance from the economy than at any time since the late 1980s - with overall growth at an annual rate of about 5 per cent.

The good news sent independent economists scrambling to upgrade their forecasts. The consensus shifted from a somnolent 2 per cent or so, to a perky 3 per cent plus. Even the normally much more cautious policymakers felt emboldened to call an end to their customary saturnine view. "Economic recovery is gradually gaining momentum in a wide variety of sectors." was the official Bank of Japan view in the summer.

Then doubts began to seep

between the cracks in the self-confidence. The slowdown in the second quarter seems to have continued in the third; the stock market has dipped sharply on a loss of confidence. And last month came troubling evidence of the source of that waning optimism. The Bank of Japan's quarterly survey of short-term economic prospects showed the first deterioration in business confidence for a year among large mamufacturers.

real uncertainty whether the economy can maintain its growth momentum. The spe-cific concern is that the bulk of the improvement in output so far has come from a succession of hig fiscal stimnlus packages. As the gov-ernment's financial position continues to deteriorate, there is a limit to the amount of stimulus it can

continue to give. The biggest of these packages came at the turn of last year as part of a series of measures worth an esti-mated Y14,000bn in extra spending. That injection was reflected in the first quarter jump in output. The hope was that the jolt given would be enough to propel the rest of the economy back on to a higher growth path. Yet there is still scant evidence that any of the main components of private sector demand has been able to take up the baton of expansion from the government.

Hopes for a consumer boom have proved largely misplaced. Though personal consumption rose by 5.1 per cent year on year in the first quarter, helped by an upturn in pay and tax cuts, the improvement tapered off in

record 8.5 per cent earlier this year. A consumption tax increase next year will further dampen spending, and in the medium term Japanese households' traditionally high propensity to save shows no sign of diminish-

There is some evidence of an improving investment climate. Capital spending rose by 2.9 per cent in 1995, the first rise in four years, and the evidence for the first half of 1996 suggests a further rise. But that followed a strong recovery in profits last year. The ontlook for corporate profits is now much weaker, a factor likely to weigh heavily on investment plans. Capital spending is expected to slow markedly in the next year.

The external balance con-tinues to be a drag on out-put, affected by the long and steep appreciation of the yen in 1993-5. Though the Japanese currency has now fallen by more than 30 per cent against the dollar in the past 18 months, that improving climate for exporters is not expected to be reflected in balance of payments figures second quarter. Fear of for another year or so.



1996, the trade surplus dropped by 40 per cent, as imports rose sharply and exports were flat.

The pressure is therefore still on macro-economic policy to insure against further stagnation. But there is a further snag. The scope for further fiscal

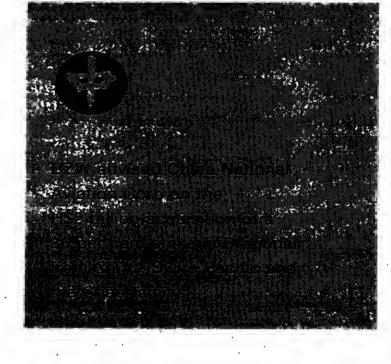
stimulus to assist the private sector is gradually running out. The combination of extended tax cuts and extra spending in the past few years has produced the larg-est fiscal deficit for more than a decade. This year the total public sector deficit is likely to be about 7 per cent

That still leaves monetary policy. But here, too, there is little more the authorities can do. The Bank of Japan cut its official discount rate to an historic low of 0.5 per

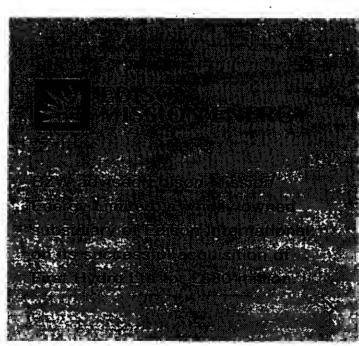
it there ever since. Reducing the cost of money to near zero has still not had a significant effect on credit creation, as Japanese banks remain cautious after their disastrous losses of the past five years. Though inflation remains moribund, with just a slight increase in prices in the past year, no-one expects the central bank to loosen policy further

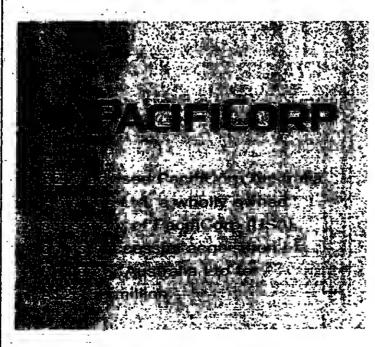
The Japanese economy may yet prove to have enough momentum to avoid a further downturn. But hopes of an early bounce back from the slump of the past few years have been confounded again. The more likely probability in the short- and medium-term is of a slow, uncertain pace of recovery, far removed from the era of the Japanese "miracle" of the post-war years.

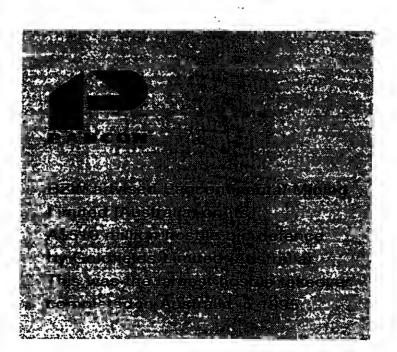














uses to which some of this

capital can be put. And it

can be argued that transfer-

ring excess reserves to

national treasuries will ulti-

mately help bolster the euro

if these reserves are helped

to put the euro economic

area on to a sounder footing.

proceed cantiously, if only

because hefty reserves will

augment its credibility in

the early days of its

Also relevant is the role of

the euro in non-Emu central

bank reserves. The composi-

tion of reserves is largely

determined by the propor-

tion of trade and investment

invoiced in different curren-

cies. Mr Persaud points out

that central banks would

want to increase their alloca-

tion of euro reserves if its

role as an invoicing cur-

rency is greater than the

sum of its constituent parts.

This is quite possible, with

the dollar an illuminating

world exports come from the

US, but 48 per cent of world

exports are invoiced in dol-

If the euro acquires favour

as a vehicle currency, then it

can be expected to play a

disproportionate to the 17

per cent of global exports

which emanate from the

None of these poelted

changes is likely to happen

fast. Central banks are, if

nothing else, guardians of

stability. They will not set in

train changes likely to foster

market instability. Markets,

too, can be conservative ani-

mals. They will not be giving

the ECB anything on trust.

The euro will have to earn

its stripes, and that takes

time. But if credibility con-

cerns and policy dilemmas

place an initial downward

emphasis on the euro, the structural effects of its intro-

duction look likely to exert a

countervailing effect on the

dollar. As a recent study by

SBC Warburg concluded,

exchange markets are mini-

"the implications for foreign

role in central bank res

European core.

Around 18 per cent of

operations.

example.

■ The euro in the foreign exchange markets: by Philip Gawith

Excess funds could be transferred back to national treasuries

While the advent of economic and monetary uniou in Europe remains uncertain, the working assumption of most market participants is that it will take place, even if some delay is involved, and the number of initial participants is small.

What will the impact be on the foreign exchange market? What sort of currency will the euro be? These types of questions are increasingly occupying the minds of ana-

From a trading perspective, the likely impact is emell. Intra-Emu trading will disappear, but this will not have much effect. Only a few countries will participate from the outset, and the amount of foreign exchange trading between them is not large. Only D-Mark/French franc trading will be a signiflcant casualty (it is agreed that there will be no Emu to speak of if France is not involved) and according to the 1995 Bank for International Settlements eurvey. only 6 per cent of spot turnover in the foreign exchange market involves this currency pair.

Banks have already been redirecting resources away from intra-Europe currency trading towards emerging market currencies, and this process is set to cootinue. It is quite plausible that as their economies grow and liberalise, currencies such as the Czech koruna and Polish zloty will fill the gap left by the currencies that are subsumed within the euro.

The trickier question concerns the likely characteristics of the euro. On the one hand, most traders believe it will be an inferior, contaminated version of the D-Mark. There is scepticism about the extent to which the new European central bank (ECB) will be able to fill the shoes of the Bundesbank. There is also a suspicion that the inclination will be want to lower the level of

towards an easier monetary excess reserves. Fiscallypolicy and e weaker cur- strapped governments are rency, especially given the sure to feel there are good high prevailing unemployment in Europe, and large regional growth disparities.

However, such pessimism appears misplaced for two reasons. First, in the early days at least, the mooetary union is likely to embrace a small group of fairly homogeneous northern European countries. Only later will the complications attendant on the entry of countries such as Italy and Spain have to be faced. Second, the ECB will be aware that it needs to assert its authority at the

Gerd Hausler, e former Bundesbank director, said recently that the ECB might have to follow a fairly tough interest-rate policy early on in order to counter any speculation as to its possible cowardice".

The more intriguing issue is that of foreign exchange reserves - their volume and composition. Once Emu is established. foraign exchange reserves held in participating EU currencies will be re-denominated as euros (the local currency) and thus cease to be available for intervention pur-

Avinash Persaud, currency

strategist at JP Morgan in

London, reckons that about \$50hp, or 25 per cent of the current total, will "disappear" into euros in this way. But once this has taken place, there is a strong chance that the ECB will still wish to reduce further its remaining, mostly dollar reserves. There is a strong relationship between the size of a country's foreign reserves and the level of its imports. Yet around 40 per cent of imports from the countries likely to participate in Emn come from those same countries. These flows, therefore, which currently involve foreign exchange deals, would take place within the single currency. As such, the ECB would need fewer foreign reserves than the sum held by its constituent

members The ECB will probably ■ Germany: by Peter Norman

Good progress on reform pat

The big question is whether Germany can meet the twin challenges of Emu and globalisation

After a bleak 12 months of minimal growth and sharply rising unemployment, there is a hope of better times That said, the ECB is sure to ahead for the German econ-

> Gross domestic product grew by a strong seasonallyadjusted 1.5 per cent between the first and second quarters of this year while the Bonn government is making slow but steady progress towards implementing a wide-ranging programme of spending cuts and structural reform that is intended to make the country better able to compete.

> But it is far from clear whether Germany will be fit enough to meet the Maastricht criteria for European economic and monetary union in 1997 and so help launch the project on Jannary 1, 1999. Even more uncertain is whether Helmut Kohl'e coalition government will be able to realise the chancellor's ambitious goal of halving unemployment from the present 3.9m, or just over 10 per cent of the labour force, by 2000.

The conditions for a short-term cyclical recovery have improved. The sharp upvaluation of the D-Mark, which helped slow growth in 1995, has been largely reversed. Wage settlements, another cause of slowdown last year, have been modest at below 2 per cent. Prices are virtually stable as evidenced by a year-on-year inflation rate of 1.4 per cent in August. Interest rates are low. The Bundesbank cut the securities repurchase (repo) rate, which determines short-term money market rates, to 3 per cent from 3.3 per cent in August. Longer term rates, which are of importance for investment, are significantly lower than in the US.

But the German economy has deep-seated problems that cannot be solved by a simple upturn in the business cycle. Labour costs are



among the highest in the world thanks to a combination of high and rising levies for health, unemployment and pension insurance, long bolidays, generous fringe benefits and an unenviable record of high absenteeism on grounds of illness. A generous welfare system means the state gobbles up and redistributes more than 50 per cent of GDP. A bewilder ingly complex and unfair tax system levies heavy burdens on ordinary wage earners while often enabling the wealthy and well advised to escape scot-free. Half of Hamburg's millionaires pay no taxes, according to Henning Voscherau, the city state's governing mayor.

Six years after unification. Germany is still struggling to assimilate the former communist eastern Germany. Production in the new Länder covers only two thirds of the region's consumption. In epite of DM700bn of transfers from In January, the government the west since the two econ- published a 50-point proomies were merged, unem-

node producing sector

ployment in the east affects around 15 per cent of the labour force. This is the official figure: a further 7 or 8 per cent are kept off the jobless register through govern-ment employment creation schemes which Bonn now wants to scale back. High costs and economic rigidities at home have encouraged businesses to

embark on a programme of foreign investment. To some extent investments such as car plants built by Mercedes Benz and BMW in the US have helped boost Germany's merchandise exports. But sluggish investment at home and a marked lack of foreign direct investment in Germany have alerted the government to the country's dwindling attractions as a base for production in an age of globalisation.

After much hesitation, Mr Kohl's government is taking serious steps to improve Germany'a economic potential. gramme of supply side mea-

sures designed to spur entrepreneurial activity, reduce non-wage labour costs and encourage competition through deregulation. It also pledged a reform of business taxes this year and an overhaul of the income tax sys-

tem to take effect in 1999. In April, after important state elections were out of the way, it produced its "programme for more growth and jobs". This fleshed out the 50-point programme of January with plans for cuts in welfare entitlements, greater flexibility in the labour market and DM70bn of spending cuts in 1997 to be carried out by the federal government, the Lander and state social insurance funds. An important spur to government activism was Ger-many's failure last year to meet the Maastricht deficit criterion for Emu. The discovery late in December 1995 that Germany's government deficit would exceed 3 per cent of GDP was a profound shock for Theo Waigel, the

Both the Bundesbank and

finance minister, and Ger-

many's political class. It now

appears that the deficit will.

exceed last year's 3.5 per cent of GDP, with the Bund-

esbank predicting that it

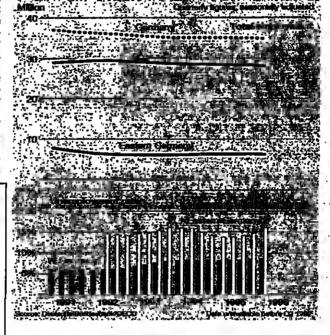
could be as high as 4 per

push through its economic reform programmes in full if it is to bring the deficit below 3 per cent next year and so qualify for Emu in early 1998.

This is what Messrs Kohland Waigel are now trying to do. Parts of their programme, such as reducing sick pay to 80 per cent from 100 per cent of previous earnings or the relaxation of job security in small firms. provoked howls of protest from trade union and church eaders. The fact that the Lander controlled by the opposition Social Democratic party have a majority in the Bundesrat, the second chamber of the Bonn parliament. has not helped. The Bundes rat can block legislation that directly affects the federalstates and delay other laws. But Mr Kohl is doggedly

making headway. A law to curb early retirement, which had become a significant factor pushing up pension fund contributions for employers and employees, took effect in August. Bills to liberalise shopping hours and the tale communications market became law in July. On September 13, the most controversial parts of the government's social retrenchment programme cleared their final parliamentary hurdle when Mr Kohl obtained an absolute majority in the Bundestag for the cuts in sick pay, the reduced job protection in small firms, cuts in health service entitlements and en increase in the retirement age for women.

Set against Germany'a problems, the government's response so far has been the minimum necessary. In its annual report on Germany, the OECD wrote that Bonn's. programme "represents an important step in the right direction, but needs to be implemented in full and will probably require reinforcing if the German economy is to exploit the full potential of a well-qualified and motivated population". This judgment,



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mal".

LEADING WESTERN FINANCIAL INSTITUTIONS AND JSB INKOMBANK WORKING TOGETHER

On September 26-27 o number of important events are being held in London to mark the inauguration of the Representative Office of Inkombank in the United Kingdom. The Bank will be holding the official opening of the new City premises of its Representative Office and a reception in the Banqueting House, Whitehall Palace. A press conference will take place at the Embassy of the Russian Federation where one of the Bank's major clients, Sverdlovsk Region, will present its economic ochievements and investment potential. The programme also includes a seminar for the Bank's clients and guests, as well as o great number of business meetings.

The opening of the Inkombank Representative Office in the United Kingdom, alongside the already functioning Inkombank structures worldwide, reaffirms the purposeful and focused policy of the Bank towards establishing and developing its international operations aimed at providing the widest range of world-class banking services to its clients. This policy also confirms that Inkombank is developing as o respected force in the international banking community.

General integration of Russia into the world economic process with e five-year DEM 100 million insurance facility under involves the national finance sector which is gaining success Inkombank's direct guarantee to finance deliveries of German in the international monetary markets. Leeding Western investment goods. Several technical refurbishment projects financial institutions are establishing close business links with for major Russian iodustries have already been initiated Russian banks as syndicated loans are granted, credit lines are within the framework of this facility. opened eod participation in a variety of joiot projects is Inkombank is also successfully developing its operations

of Inkombank by the state export financing authorities of the United States. France, Germany, Austria and other countries stimulates In July of 1996 the World Bank and the European Bank for

Dresdner Bank (Luxembourg), Banque Commerciale pour with leading foreign banks. l'Europe du Nord - Eurobank (Paris), CCF (Paris), CIC Finelly, in January of 1996 the European Bank for

banks to e commercial bank in Russia. Moreover, the implementation of the Programme. facility's being granted right before the presidential election To improve the efficiency of operations in foreign monetary of the Russian party - Inkombank - and the confidence expansion of its international network. Bank's offices are now emerging market economy in Russia.

There is also the Strategic Partnership Agreement signed in Switzerland. Inkombank's branch in Cyptus is a success with May of 1996 between Inkombank and Westdeutsche current balance of USD 270 million. A branch office is to be Landesbank Girozeotrale (WestLB) of Dusseldorf. The opened in the United States before the end of 1996. Agreement is an unprecedented example of partnership of the Vladislav Sudakov kind between Russian and German banks.

According to the Agreement, the subsidiaries and Inkombank Representative Office in the United Kingdom representative offices of Inkombank and WestLB will St Michael's House, cooperate to reoder e variety of services in the field of I George Yard, banking, consultancy, etc. In April of 1996 Inkombank Lombard Street, undertook to act as financial agents for WestLB's DEM 4.7 London EC3V 9DH million credit provided to the Administration of Russia's Tel: 44 171 283 4999 Samerskaya Oblast. The facility is designed to support Fax: 44 171 283 5999 implementation of e series of agricultural projects.

The traditionally close ties Inkombank has with financial Mr Vladislav Sudakov, Vice President institutions in Germany were demonstrated when Germany's Deputy Representative: Hermes Society for Credit Insurance provided Inkombank Mr Yuri Khomenko

ecross the Atleotic. In July of 1996 the US Eximbank The success of talks to settle ex-USSR's debts within the provided Imkombank with a USD 25 million short-term credit framework of the London and Paris clubs and the recognition line to insure Inkombank's credits for imports of goods from

Western commerciel bankers to display a new level of Reconstruction and Development undertook to finance confidence in one of Russia's major banks ranking among the Inkombank within the project for the development of Russia's financial institutions. The coocept supported by USD 300 An agreement between Inkombank and the Syndicate of million worth of credits provided by the two international leading European banks was signed in June of 1996 to grant a institutions involves, in particular, the enhancement of the USD 20 million syndicated load to lokombaok. The Russian banking system through an upgrade of banking participants of the Syndicate are WestMerchant (London), technologies, as well as establishment of close working links

(Paris), Bankers Trust International (Loodoo), Komercni Reconstruction and Development provided a three-year USD Banks a.s. (Prague), Die Erste Osterreiehische Spar-Casse- 3 million facility to Inkombank within the Programme for Bank AG (Vicana), Landesbank Rheinland-Pfalz (Mainz). support of small and medium businesses in Russia. So far, as The egreement is the first ever example of e year-long much as USD 700,000 has been provided to inkombank'e unsecured trust facility provided by an association of Western Nizhny Novgorod and Samara branches for the

in Russia is e definite proof of both the undisputed reliability markets, Inkumbank is paying special attention to the Western creditors have in the stable development of the operational in Germany, Austria, Switzerland, India and China. Inkomfinanz AG financial company is operating in

Vice President

Representative of Inkombank in the UK;

PROFILE Paper Siling America treasury secretary

Banker with a calm touch

Even critics of the Clinton administration find . themselves secretly admiring Robert Rubin, the US Treasury secretary. He became e multimillionaire as a Wall Street investment banker and now holds one of the highest offices of state. Yet there are few traces of pride or arrogance in his manner.

His calm, rational approach to economie problems has generally paid dividends - while making few enemies. He gained political plaudits last winter for his adroif handling of the budget fight with Newt Gingrich and the House Republicans, On several occasions he took the apparently risky step of warning of an impending

default on US bonds. This did not frighter financial markets (which knew that an old Goldman Sachs hand would do anything to avoid a real default). But it did rattle the financially inexperienced Republicans who were eventually out-manoeuvr by the White House.

He has weathered several currency storms, arguing in his laconic fashion that the US's policy in foreign intervene when it made sense and not otherwise. This sounded anodyne but did not prevent him outwitting speculators on at least one occasion. The dollar is not vet a "hard" currency but Mr Ruhin has earned a certain respect in the currency markets.

He also put together a massive financial rescue package for Mexico in early 1995. On this occasion, Mr Rubin's persuasive pragmatism may have helped sell a policy that was economically dubious. The risk of "contagion" effects



was much smaller than the Treasury claimed: Mexico and its creditors could probably have reached a private settlement without provoking a global financial meltdown. And the precedent of a public bail-out would not have been set. He pushed hard for

measures to reduce the

budget deficit in 1993 and claims that without fiscal retrenchment the economy would not have recovered from its "morass" of the early 1990s. This is a bit of an exaggeration: a strong business cycle upswing was aiready under way before President Bush left office. Nevertheless deficit reduction helped rather

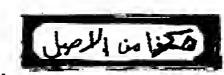
than hindered the recovery. Today, Mr Rubin can point to a record on economic growth, inflation and unemployment that leaves his G7 counterparts deeply

But there is a flaw in the US'e record under Mr Rubin that is only too evident to foreign observers: the large trade deficit. The US has run an external deficit every year since 1976 and it is getting bigger again. The current account deficit this year will be about \$150bn, or 2 per cent of national income. Can it be right for a mature economy to import capital on this scale over so long a period?

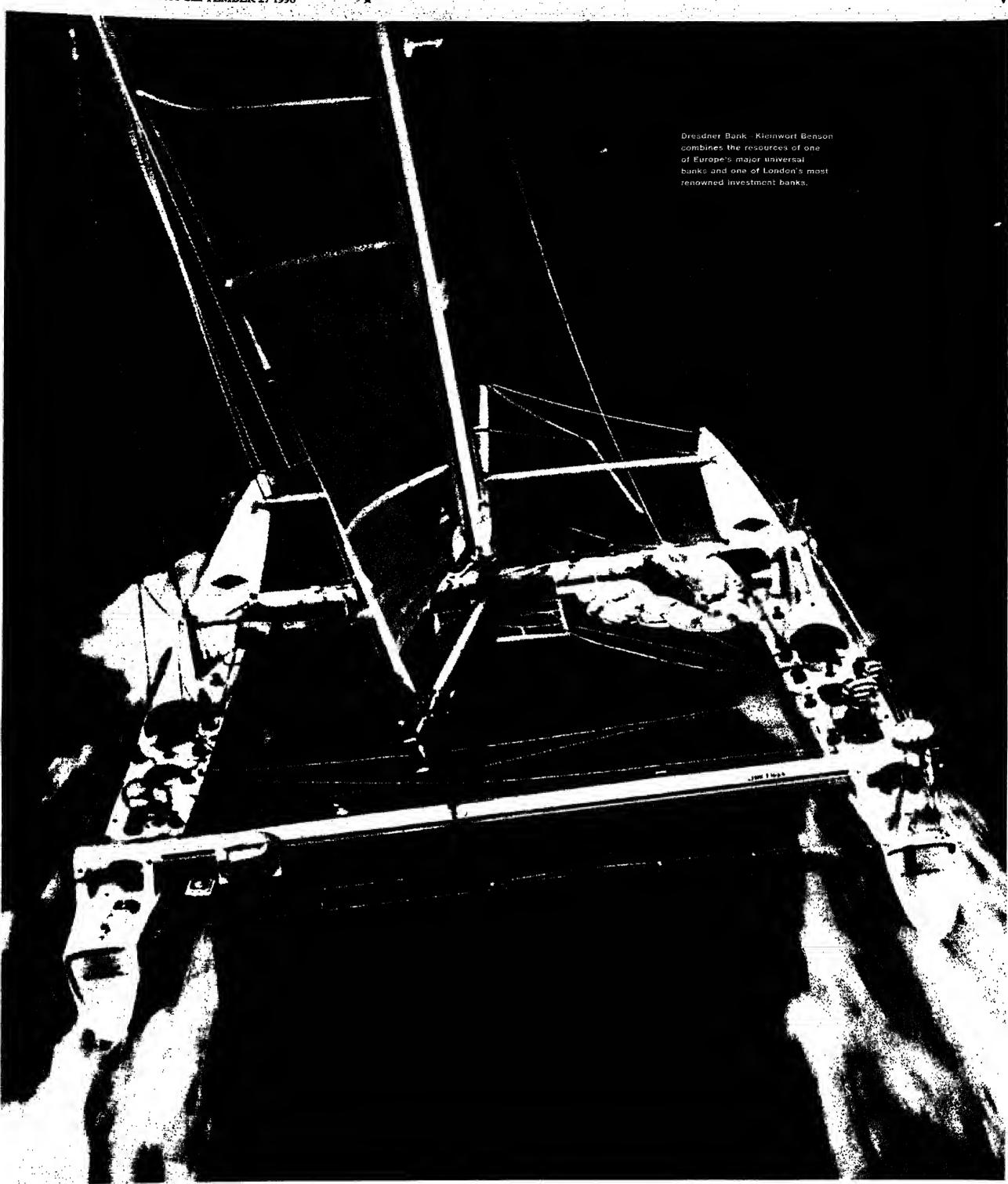
Mr Rubin does not contest the issue. "Look, we should have a higher savings rate," he conceded in an interview. But he went on to argue that, in his view, the low savings rate relative to other countries was largely a "cultural phenomenon" – and thus hard to alter. He had looked at tax reforms to encourage savings but most economists, including his deputy Larry Summers, had told him the savings rate was "relatively indifferent to the after-tax return on savings". The benefits from a shift, say, to a tax on consumption rather than income, thus looked too uncertain to justify the "monumental transitional problems".

With the exception of the savings/investment balance, however, Mr Rubin can claim the economic numbers have moved in generally the right direction. The soft-spoken former investment banker has every reason to be proud of his record on

unfamiliar political terrain. Michael Prowse



FINANCIAL TIMES FRIDAY SEPTEMBER 27 1996



Market globalisation to continue new torces, dramatically changing the conditions under which we compete.

Privatisations of huge stateowned corporations, financing projects of previously unimagined
proportions, stack floatations on an
international scale, mergers and
dequations across the borders, new
interstational like in costern Europe and
emerging countries - all these are

Heading for new horizons: the two-in-one-bank

new end complex challengss. To mobilize the know-how and financial resources required to meet them, two banks have joined torces - banks that had alreedy been leading the international regatta each in their

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Contrasting roads to the market

state benefit system. The

bulk of the population was

on the land - many living on

the edge of subsistence. This

meant that, by freeing up

agriculture, the Chinese gov-

ernment could raise produc-

tivity and living standards

for most of the population,

without forcing income and

employment losses on the

The two giants offer valuable lessons to emerging countries

VI:

of the reform process in the two giants of communism

has arguably been the most important event in international political economy in the last quarter of the 21st Century . . . (it) will have consequences that will resonate well into the next century". - Peter Nolan, China's Rise, Russia's Fall", Macmillan, 1995.

For much of the post-war era the only people who spent much time looking for differences between China and Russia were cold warriors in the Pentagon. Most others saw only what the two had in common; they were vast nations, closed off to the rest of world, run by Communist central planners

These days the differences between China and Russia attract more attention. Both countries have turned away from central planning, opening up the ecocomy and embracing market reforms. But, while China has been the world's fastest-growing economy since reforms began in 1978, Russia has spent most of its seven yearold transition coping with deep recession and high inflation. Russia could record positive growth in 1996, but it will be the first time since 1989.

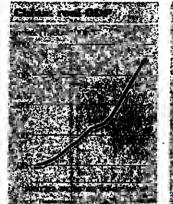
Debate has raged among economists over what explains this stark contrast, But the answer has implications well beyond academia. No-coe believes that Russia could, or should, now attempt to retrace its steps. But for other governments now contemplating sweeping economic reforms, China's more gradual reform path, introducing the market to some sectors of the economy sooner than others, has seemed an attractive alternative to Russia's painful, rapid moves to the market.

This makes it important to understand why China's transition to the market has so far been so much more successful than Russia's. And to know whether China has in fact avoided the pain experienced by many other transition countries, or simply deferred it.

Some argue that differences between China and Russia before reforms are far more important for explaining their recent performance than the contrast in reform strategies. While acknowledging the achievements of Chinese reformers, they believe that the transition was much easier for them because China had pursued central planning for a shorter time than Russia and was a much poorer country at the start of reforms. But for such "Chinese characteristics" the gradual approach would have been much less successful. Indeed, several countries, including Russia, had tried such a strategy before

This rings true for anyone who has seen the contrast between Russia and China first-hand. One westerner based in China was shocked by the resilience of old-style retailing and business practices in Russia during a recent trip to the country. "Everywhere I went, the stolid, bureaucratic mentality seemed much more deeply ingrained than in China," he says. "I spent an entire morning in an office in Moscow filling out forms to reserve a seat on an Aeroflot flight to Shanghai -

1989 - with meagre results.



	Ru	ppia	Ch	dna.
Indicator	1990	1994	1978	1994
SECTORAL STRUCTURE	OF EMPLOY	MENT (%	of total)	
Industry	42	38	15	18
Agriculture	13	15	71 '	58
Services	45	47	14	25
Total	100	100	100	100
Employment in the				
state sector	90	44	19	16
MONEY AND OUTPUT				
M2 as a percentage				
of GDP ¹	100	16	25	. 89
GDP per capita (5)				
from World Bank				
Atlas	4.110	2,650	404*	530
At PPPa	6,440	4,610	1,0002	2,510

until I realised I could get on protected, state industrial an Air China flight with a sector. The same policy of five-minute phone call." avoidance was simply not an option for Russia.

Russia was a highly indus-The Chinese economy had trialised economy in 1989, with a per capita GDP eight been made poorer by the times higher than China. houts of social and economic chaos suffered under Chair-Around 40 per cent of the work force was employed in man Mao, which had taken their toll on the command industry. All but 10 per cent system. "People say the Chiof workers were employed directly by the state, and nese have paid a smaller nearly all of the population price for market reforms were supported by elaborate than in other transition subsidies and benefits. In China, by contrast, less countries", says Chenggang Xu, a Chinese economist. than 20 per cent worked for "But the truth is that they paid a huge price, they just paid it much earlier, during state-owned industries, and therefore part of the formal

> Mr Xn argues that these two disasters made the "gradual" reform route possible because, well before 1979, they had drastically reduced planners' ability to control all aspects of the conomy from the centre. Indeed, it was the failure to revive such control, under the anspices of the over-ambitious 10-year plan of 1978, that set the backdrop for the leadership's turn towards reform at the end of that year.

the Great Leap Forward of

the 1950s and the Cultural

Revolution of the 1960s and

Regional decentralisation, coupled with the sheer size of the country, meant that the Chinese government could use local experiments to build market competition between regions gradually. The reformers could thus raise growth and efficiency, without having to overturn

the entire command system in one stroke, or introduce much tougher, external, competition through full-scale liberalisation of trade.

By contrast, small transition countries such as Poland could only introduce effective competition through comprehensive lifting of price and trade con-trols. As a large country, Russia might, in principle, have avoided such extreme measures. But in practice this was ruled out by the fact that Soviet planners had built up a system of intense specialisation, binding regions together through a complex system of inter-regional trade. The result was "one company towns", many of which are languishing today as a result of the death

of their one industry. Those who doubt that the Chinese approach would have succeeded elsewhere like to point out that gradualism has been much less successful in those parts of the economy where the command system was further developed at the start of reforms. By and large. reform of the highly inefficient state anterprises and banks has been painfully

It is not that the Chinese reformers did not recognise these problems. Barry Naughton, an economist at the University of California and anthor of a detailed recent account of Chinese reforms*, points out that some of the most significant reforms of the late 1970s were in the state enterprise

Mr Naughton says that these early efforts tend to be overlooked in Chinese accounts of the early transition because they were so mnch less successful than

reforms elsewhere. Government leaders. balked at pushing through measures, such es comprehensive price reforms, which would have imposed heavy adjustment costs on state workers.

Yet for fans of the Chinese strategy, such pragmatism has been the government's greatest strength. Discuss the reforms with officials and economists and, likely as not they will tell you that the secret of China's success has been experimentalism. In their view, Deng Xiaoping's 1978 addendum to the Maoist dictum to seek truth from facts - that one should



the sole criterion of truth nshered in a period in which the centre allowed local officials to try almost anything

"The experiments that caused problems at the centre were abandoned." says a western official in Beijing. While the others survived to boost living standards and give local officials a vested interest in further reform." The same observer accepts that structural factors helped the Chinese a lot. "But the reformers must have done something right or the Chinese economy would have been growing just as rapidly before 1978." -For all the nuance of interpretation, most agree that Russia's fall - and China's rise - during the transition.

reform and the choices made afterwards. The Chinese had the advantage of being able to deliver immediate gains from early, partial reforms. Equally, given the Communist government's continued hold on power, it could police the borders between newly marketised sectors.

period has been due to both

the initial conditions before

and controlled ones as the econdary, grew out of the Russia during the turbulent early years of reform. But the defeness of Chinese reformers - and mistakes made in Russia during the early 1990s - certainly mag-

Which brings us to a final Russian disadvantage in comparisons with China. Critics claimed during the early years of Russia's transition that the government was implementing an orthodox programme of painful "shock therapy". But in retrospect, its policies seem less

coherent Indeed, many now argue that the failures of the early years of Russian reform were the result of the government's inability to follow any reform strategy consistently, whether gradualism or shock therapy.

Conversely, the Chinese reform experiments seem now to add up to a consistent "reform model", but Mr Naughton says that it did not seem so at the time. "One of the reasons China's reforms were gradual was simply that so much time was spent pursuing dead ends for significant parts of the period, Chinese leaders have not been so much systematically feeling for stones to cross a river (in Deng's phrase) as they have been slogging through a

swamp."

With luck, and the consolidation of the stabilisation programme pursued since early 1995, many hope that Neither condition held for Russia will, like several eastern European countries, enjoy a spirited recovery over the next few years. By the same token, the Chinese model could lose its lustre if the government does not make practice (not dogma) nified the gap between them. manage to reform the

problem sectors where gradual reforms have so far

failed Rajiv Lall, at Morgan Stanley in Hong Kong, says that the real test of Chinese gradualism is being played ont in the state-owned industrial sector. "I think this part of the economy can and has been improving with gradual reform.

But China's long-term success will depend critically on the rest of the economy growing fast enough to absorb the people laid off in state factories, and on effective reform of the indebted state financial

Mr Lall says that "barring some major shock to the system, the Chinese have more than a fighting chance of pulling this off." But even those who are optimistic about China's future wonder whether the government will be able to get itself out of the business of propping up state factories without more decisive reforms.

"I'm not willing to say yet that China got it right, and Russia got it wrong", says Miron Mushkat, chief Asia-Pacific economist at Lehman Brothers in Hong Kong. "The Chinese have made some very sensible decisions - no one should belittle their achievements. But as they say in my husiness, past performance is no guarantee of future

SUCCESS.

■ World economic convergence: by Stephanie Flanders

Six core reform steps

The capitalist model is capable of being interpreted in different ways

Poor governments around the world are being told that the way to become a rich industrial economy is to behave like one. Would-be emerging markets are supposed to earn their place in the global system, by adopting a particular set of promarket institutions and policles. The question, for many, is whether this cross-country convergence leaves any

room for variety. In the short term, the answer to that question is certainly yes. As the World Bank noted in this year's Global Economics Prospects report, a large number of countries have not been converging over the past decade. Trade, for example, has fallen as a share of GDP in 44 of 93 developing countries over the past 10 years. But it is hard to dispute

the broad trend in favour of markets, even if much of the world's population has yet to profit from it. Professor Jeffrey Sachs, at Harvard University, reckons that countries with a combined population of around 3.5bn have undertaken reforms "to adopt the institutions of the canitalist system". ...

Where will this convergence lead? Professor Sachs lists six "core" reforms required for membership of the global capitalist club. These are: open international trade; currency convertibility; private ownership as the main engine of economic growth; corporate ownership as the main organisational form for big companies; openness to foreign direct investment and membership in institutions such as the World Bank and the World Trade Organisa-

As he notes, these steps, in turn, tend to require a cermacreoconomic stabilisation, with them, arguing that, Non-state firms accounted liberalisation of prices, pri- although international trade for 55 per cent of total outvatisation of state companies and, in theory at least, building a basic social safety net for the poor.

The countries that adopt these reforms generally know what they are rejecting - the inward, state-driven economic policies that reduced growth in previous decades. But the most successful east-Asian economies baulk at the assumption that all must head for the same destination.

"These American guys always think that the US is the world, or at least will be," says Shan Li, economist at Goldman Sachs in Hong Kong. "But the truth is that there are many 'capitalist models' working perfectly well in different countries around the world."

For his part Professor Sachs accepts that complying with the core capitalist commandments has left room for variation among the world's advanced countries. There is diversity, for example, in the extent of government involvement in the economy and in systems of corporate ownership.

Professor Sachs thinks that internationalisation is eroding even these differences between countries. The welfare state is under sevare pressure across Europe, while debates rage in Germany about the inefficiency of traditional "stake-holder" models of corporate governance relative to Anglo-American, more share-holder friendly, variet-

East Asia, though, continues to buck the trend. First, on the matter of state industrial policies. Although most economists are sceptical of state attempts to cultivate particular home-grown industries, Japan and many east-Asian "tigers" have long claimed that these were crucial to their succe

A report by the United Nations Conference on Trade

rules are stricter, poor countries still had room to pursue selective industry and trade policies successfully.

China has signalled that it would like to learn from Japanese, Korean and Taiwanese industrial policies. The chances are, however, that it will get little support from the World Bank, which doubts that many reforming countries have the bureancratic wherewithal to "pick vinners" effectively.

As noted above, there has

China has rejected formal privatisation of state enterprises

always been more scope for cross-country divergence in the arrangement and ownership of companies. Whether or not the Japanese system of large corporate cross-holdings, and close bank involvement in companies, has survived the long recession, it is still consistent with Profes-

sor Sachs' six principles. The same cannot be said. however, of the mixed models of ownership that have emerged in China. By any reckoning. China's economic reforms have been remarkably successful. Yet the World Bank calculates that even in 1995, at most 25 per cent of national output was produced by private firms.

economies, China has rejected formal privatisation of state-owned enterprises. Critics say that it has paid a price - in subsidies to state firms - for this refusal to follow the standard reform prescription. As they note, it is the non-state sector, rather than state industries, that has driven China's tain set of domestic policies: and Development agreed rapid growth since 1978.

put last year. However, this category

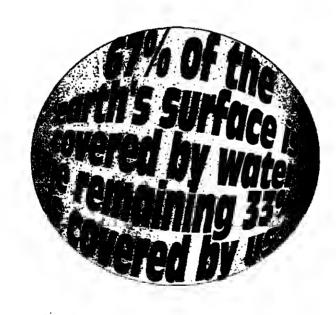
includes the highly success ful township and village enterprises (TVEs), and "urban collectives", neither of which conform to most western notions of private enterprise. Many TVEs have been informally sold off over the last few years. But Rajiv Lall, at Morgan Stanley in Hong Kong, says that are still "huge ambiguities" as to who actually owns them.

"Economic theory says that companies cannot grow without clearly defined property rights," he says. "But whoever decided this obviously forgot to tell the Chinese. So far they seem to have done just fine without

The first of Professor Sachs' requirements - open international trade - probably poses the largest threat to countries hoping to bold on to their special characteristics. Fan Gang, director of the China Reform Foundation in Beijing, says that greater openness to the outside world has already helped push Chinese institutions and policies closer to western models. Indeed, he thinks that fears of the contaminating effects of further opening may have slowed progress toward full Chinese membership of the WTO.

Sooner or later, most countries are likely to see the benefits of adopting the bulk of Professor Sachs' core reforms. But even when this is achieved, no one expects deeper international convergence - either of institutions Unlike most transition or of incomes - to happen

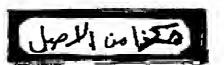
Overnight. "I do think that a kind of convergence has started - in China as much as anywhere else, says Fan Gang. "Who knows, in 200 years, maybe every country will be the same. But come back in 50 years and you'll still find a good many national traditions and customs clouding the picture."

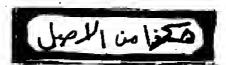


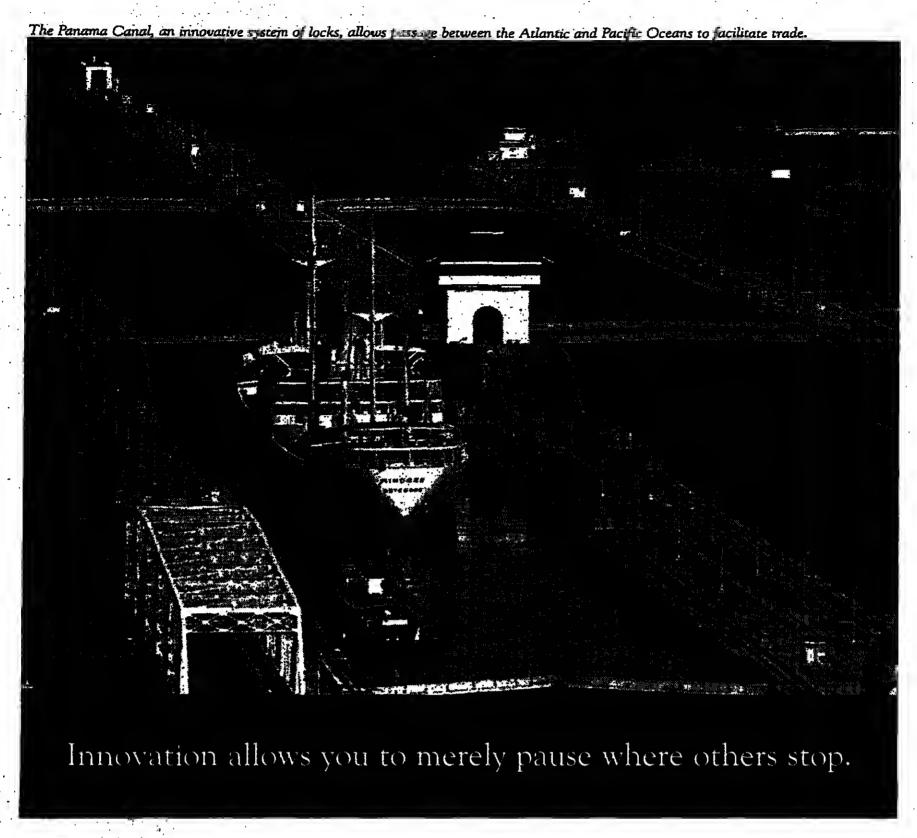
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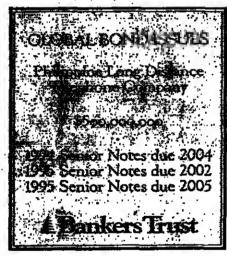
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Architects of Value

Exports begin to falter

Expectations for economic growth are being scaled back across the region

Since Asia's miraculous double-digit growth rates were founded on exports, it is oot surprising to see eye brows raised when the region's exports falter.

Across Asia as a whole, export performance has disappointed this year. Some countries, such as China, have recorded actual falls, while in others, like Thailand, the rate of growth has fallen markedly.

Expectations for economic growth are therefore being scaled back. Forecasts for Korea now predict growth of only 6.9 per cent this year compared with 8.0 per cent last year, according to Coosensus Economics, which collates forecasts by leading private sector institutions.

In Malaysia growth is expected to fall to 8.1 per cent from 9.5 per cent, in Thailand to 7.6 per cent from 8.7 per cent, in Singapore to 7.4 per cent from 8.8 per cent and in Indonesia to 7.5 per cent from 8.1 per cent.

A rare exception is the Philippines where growth forecasts average 5.6 per cent compared with 4.8 per cent last year. Forecasts could be increased after the sparkling 7.1 per cent growth rate in the first half.

At one level the economic slowdown is welcome in a region where economists had egun to worry about overheating. High growth rates, particularly in Malaysia and Thailand, in the the past couple of years have boosted consumption and led to a sharp widening of the balance of payments deficit.

Thailand has been relying on short-term capital inflows to cover the gap, while Malaysia, whose payments deficit last year was 8.8 per cent of gross domestic product, has been seeking to upgrade and expand its exports

The government of Prime Minister Mahathir Mohamad has tightened interest rates but has been reluctant to omists explaining why the abandon large infrastructure

		eal GDP Incresse		%	mer pric		bela	int accou ince (\$bri)
	1995	19961"	1997f	1995	1906f	1997!	1995	1996/	1997
Australia	3.2	3.6	3,4	4.7	2.7	2.6	-18.3	-15.4	-17,8
Hong Kong	4.7	4.4	5.1	8.7	7.0	7.6	-2,9	0.5	2,8
ndonesia	8.1	7.6	7.5	9.4	8.7	8.6	-2,9 -7,2	-8.6	2,8 8.8
Maleysta	9.5	8.3	8.0	3.4	3.8	3.7	-7.1	-7.2	-6.6
New Zealand	3.4	1.7	2.7	3.7	2.3	1,4	-2.5	-2.7	-3,0
Singapore	8.8	7.7	7.5	1.7	1.6	2.1	15.1	13.2	13.1
South Korea	8.0	7.1	7.2	4.5	5.0	4.7	-8.9	-12.4	-10.2
alwan	6.1	5.8	6.2	3.7	3.1	3.7	5.0	5.6	5.5
heliand	8.6	7.8	7.8	5.8	5.7	5.1	-13.5	-15.0	-15.7

projects, including the establishment of a new capital, simply because of criticism that the economy was overheating. But the abruptness with which the weakness of exports became apparent has caused concern that structural factors may be at work as well. Perhaps Asian exporters are pricing them-selves out of world markets as wages rise; perhaps they are unable to rise to the challenge of upgrading their skills so that they can switch to sophisticated higher value manufacturing

activities. This theory would explain. for example, why the Philippines has been doing relatively well. Hitherto a laggard in terms of economic development it has recently managed to attract large inflows of foreign investment thanks to the economic reforms wrought by President Fidel Ramos.

But most economists argue that countries such as Thailand still have the capacity to move up market. General Motors gave the country a vote of confidence by choosing it for its new Asian plant this year. In a recent study, Salomon

Brothers argued that the underlying trend of Thailand's more sophisticated exports in areas such as electronics has been upward. If there has been weakness, it has been in the old staples of footwear and textiles. That suggests that Thalland can adjust to the need for modern manufacturing.

Indeed, studies have proliferated among regional econgrowth in 1996 should not be of too much concern. One frequently-made point is that this follows an exceptionally buoyant year in 1995.

Another is that much of this year's disappointment reflects the pronounced for semiconductors and finished electronic goods. This has hit the economies of Sonth Korea and Taiwan hard, but electronics also account for a large proportion of exports in Thailand,

Malaysia and Singapore.

The assumption is that the slump in demand for electronics is cyclical and that it should revive in due course. One other factor which

has aggravated the situation this year has been the recovery of the dollar against the ven. Since many Asian countries link their currencies, at least loosely to the dollar, this has meant a real appre ciation which has made their products more expensive.

Again, though, this pheomenon ought to be rea ably temporary. The dollar appears to have stabilised against the yen and productivity gains should offset the real appreciation in Asian

But the rising dollar has raised questions about how well the governments of the region are equipped to operate economic policy. Many of them are deeply averse to borrowing and traditionallyrun balanced budgets or even fiscal surpluses.

That leaves little room for using fiscal policy to fine tuning of their economies, although the World Bank has argued that Indonesia phenomenon of weak export should tighten fiscal policy

and aim for a surplus in coming years to pay down some foreign dsbt and help mitigate inflationary pres-

Like other countries in the region, Indonesia has difficulty offsetting the inflows of foreign exchange that are produced by direct and portfolio investment. Attempts to counter the inflationary impact of this liquidity with high domestic interest rates only tends to attract additional inflows

Once way of getting round this problem would be to free up the exchange rate. Governments in Asia are

renerally reluctant to adopt this course because they fear the initial reaction would be a sharp depreciation, espe cially after the pressure that some of them have seen on their currencies this year. They fear that allowing the exchange rate to depreciate would encourage a Mexicanstyle economic crisis.

Bnt many economists elieve that after the initial shock Asian currencies probably would appreciate.

If this happened, the excess liquidity created by capital inflows would dry up, inflationary pressures would abate and domestic interest rates could be lowered.

To take such a step would be require courage but the issne is starting to be debated in several Asian countries. With fiscal policy less useful than in other regions as an economic lever, the exchange rate is one of the few alternative ways of easing the strain on domestic monetary policy of dealing with excess money market houidity.

■ Reducing global income inequality: by Robert Chote

Integration into the global economic system is essential for

poorer nations

One of the more cheering conclusions reached by economic theorists is that people's incomes should rise more quickly in poor countries than in rich ones. In the theorists' world, global income inequality should therefore diminish over

Conventional explanations of economic growth start with the common sense observation that what you et out of an economy is determined in large part by what you put in. Production and incomes will therefore be promoted by a growing population or by the accumulation of plant and machinery.

But the more you invest in particular type of technology, the less extra benefit you derive from it. So, while investment in capital equipment can raise the level of output and incomes in an economy, it cannot permanently raise the growth rate. That requires innovation and technological progress.

This suggests two reasons why poor economies should grow more quickly than rich ones, so that living standards converge in a "catching-np" process. First, you get e higher return investing in machinery in a country which has little to start with than in one which is already well endowed. Second, it is esier for developing countries to imitate existing technologies than for the most advanced nation to extend the boundaries of knowledge

through innovation.

But does the catch-up hypothesis fit the facts? Only up to a point. Daniel Landau, at the University of Connecticut, calculates that the further a country lagged behind US output per head

in 1950, the faster it grew over the subsequent 40 years. But once output per head reached 90 per cent of the US level, the scope for catch-up had largely disappeared. Countries naturally exploit those technologies for which the benefits most exceed the costs, so the speed of catch-up declines as the gap between costs and benefits closes.

Landau's research encompasses most of the post-war riod, but Jeffrey Sachs and Andrew Warner of Harvard University found no evidence of worldwide income convergence looking at the 1970s and 1980s alone. In work for the Brookings Institution last year, they noted many poor countries notably in sub-Saharan Africa – not only failed to grow as quickly as the rich nations, but saw living stan-

dards fall in absolute terms. But Sachs and Warner do not reject the idea of catch-up altogether. They argue that it applies only to those countries which integrate themselves fully into the global economic system. Trade and investment flows make it easier for countries to adopt advanced technologies from overseas, while international competition. also forces governments to make worthwhile economic

reforms in other areas. "Among developing countries, open trade has tended to be correlated with other features of a healthy economy, such as macroeconomic balance and reliance on the private sector as they

main engine of growth," they argue.

Sachs and Warner divide the world into "closed" and "open" economies. They define an economy as closed if it has average tariff rates of 40 per cent or higher, if non-tariff barriers cover at least two fifths of its trade, if it has a state monopoly on major exports, if it has a socialist economic system or if it has had a depreciating black-market exchange rate.

Among the developing countries, the open economies grew by 4.5 per cent a year in the 1970s and 1980s while the closed ones grew by only 0.7 per cent a year. Among the developed countries, open economies grew by 2.3 per cent a year and the closed economies by 0.7 cent a year. Eleven of the 15 open developing economies grew by more than 3 per cent a year, but only four of the 74 closed developing economies did.

As well as growing more quickly, open economies were better at avoiding macroeconomic crises and more successful in making structural reforms. The only period in which closed economies performed as well as open ones was in the early 1970s, because they were better insulated from the huge jump in world oil prices and the collapse of the semi-fixed exchange rate regime set up at Bretton Woods. "The data suggest that the absence of overall convergence in the world economy during the past few decades might well result from the closed trading regimes of many of the poorer countries," Sachs and

Warner conclude. Of the 111 countries examined by Sachs and Warner the slowest growing open economy over the 1970s and

1980s was Switzerland at 1.2 per cent a year and the fast: est was South Korea at a littls over 7 per cent. But among the closed economies, only China and Botswana grew by more than 4 per cent a year and seven nations saw incomes decline on average by more than 2 per cent a year. These included the likes of Niger. Angola, Madegascar, Mozam-

bique and Nicaragua. If Sachs and Warner are right, then hopes of seeing an even more equitable distribution of incomes across the world depsnd in large part on the degree to which countries integrate with the

rest of the world economy. In recent years, the news has not been encouraging. The World Bank noted in April that the ratio of trade to national income tell in 44 out of 93 developing countries over the last 10 years. And in the early 1990s, half of all developing countries received little or no foreign

direct investment But the World Bank did predict that the pace of international integratioo would pick up over the next 10 years. This would help lift the growth rate in developing countries to 5.4 per cent a year over the next decade, compared to 3.4 per cent in the 1980s and 5 per cent over

the last five years. "Some countries will prosper: others, including some of the poorest, are likely to experience only moderate rates of growth," the Bank said. "Wide disparities will persist in growth rates across developing countries. and these disparities will be reflected in (and, to some extent, be the reflection of) the pace at which countries becoming integrated with the global economy."

■ Vietnam: by Peter Montagnon

Well up in the tiger league

A decade of economic reform has transformed the situation in Vietnam

Ten years ago Vietnam's economy was in a mess, Inflation was more than 700 per cent. Growth prospects had been undermined by the withdrawal of support from a collapsing Soviet Union. There was mass starvation

A decade of economic reform, which was accelerated after 1989, has since transformed the situation. Vietnam's growth rate last year was 9.5 per cent, putting it well up in the "tiger" league and its inflation rate, though up on the 1993 trough of 5.3 per cent, was only 12.7 per cent.

It is easy to be dazzled by these achievements, especially since, with Vietnam still isolated internationally in 1986, the reform had to be initiated without the help of the International Monetary Fund or the World Bank. Other states on the margins of the world community such as Cuba, Burma or North Korea have not managed anything like Vietnam's success.

Yet, on closer scrutiny, Vietnam's experience turns out to be less miraculous than it looks. In the first place the situation in 1986 was so desperate that the country had little choice but to initiate reform. The key was farm and other price reforms that stimulated the production of rice and made the country into the third largest exporter after Thai-land and the US.

In the second place, the achievements to date have barely scratched the surface of Vietnam's problems. Growth is expected to be high again this year, the consensus among private sector economic forecasters is for a 9.4 per cent rise in real gross domestic product and an inflation rate of 11.3 per cent. But Vietnam remains inordinately poor with a per capita income of just \$220, a tenth that of Thailand.

The decision at the communist party congress in July to retain Vietnam's existing ageing leadership is also a signal that the party is pervous about following through on reform and introducing a real free market system. The fear is that, in a coun-

try so heavily addicted to patronage, greater market freedoms would remove levers of power from government and add to the relative political strength of Ho Chi Minh City, the former Saigoo which has always



Off the beaten track: poor infrastructure underlines the need for progress

Picture: Sarah Murray

been more entrepreneurially. private sector created about minded than its dour northern counterpart, Hanoi. The challenge for Viet-

nam's communist party is thus similar to that of China. Somehow it must find a way of maintaining the momen tum of economic growth while ensuring it retains a firm grip on power. The outcome of the congress suggests that, faced with a choice, Vietnam's party still prefers the security of planning than risking the kind of chaos which followed the collapse of Soviet commn-

But it is not as if the policy tasks would be easy for a regime more ideologically committed to reform. Vietnam is a large and mountainous country with poor communications, a delapidated infrastructure and a primitive financial system. To attack poverty it badly

needs to redress the imbal-anca between rural and urban incomes. According to one calculation by the United Nations, the growth rate in the relatively prosperous region around Ho Chi Minh City was 17.5 per cent in the first three years of the present decade. In the poor central regions it was just 1.7 per cent. Vistnamese economists reckon that the per capita income in Ho Chi Minh is approaching \$1,000 but in poorer regions it is just \$120.

To create jobs for a workforce expanding by 1m a year Vietnam also needs to develop the private sector. This has been identified by the World Bank as a priority attached to the \$1.5bn of concessional loan finance it has offered the country over the three years starting in 1997. According to the Bank, the

4.7m jobs during the period 1989 to 1993. In the same period the state sector shed some 900,000 jobs. Bnt, unlike China, where the government is under pressure to reform state enterprises because many are making large losses. Vietnam's state enterprises are still profit-Indeed, in recent years the

share of state enterprises in overall economic output has been rising - to 28.5 per cent in 1994 from just 22.9 per cent in 1990, and their net contribution amounts to around 11 per cent of the state budget. Admittedly these figures are distorted by the inclusion of joint ven-tures including private for-eign capital, but Vietnam's planners can be forgiven for failing to see much sense of

For the first eight months of this year the state sector's output rose 12.7 per cent over the same period of 1995, while that of the non-state sector rose 13 per cent and that of the "foreign-invested sector" rose 18.1 per cent, according to the govern-

Yet the assumption that present overall growth rates can be maintained without further development of the private sector is dangerous. Under the aegis of the World Bank, Vietnam has begun banking sector reforms that are intended to improve the payments system, and mobilise the large amount of cash still hoarded by individual Vietnamese under their

That might help boost a domestic savings rate which, at around 17 per cent, is low compared with rates of more than 30 per cent in Thailand

and China, but such reforms are slow to bite and the country will need foreign capital as well to secure its industrial and commercial future. The signs are that once-enthnslastic foreign investors are growing less

At one level many find themselves discouraged by the more hostile attitude to foreigners and foreign brands adopted by the authorities at the time of the party congress this summer. At another, there are serious problems over bureaucratic red tape, slow decision mak-ing and corruption in an economy where state planning is still a habit. Unshackling state enterprises would make for speedier and more efficient investment decisions, economists believe.

The hostile climate result has led to some high profile withdrawals by foreign investors, including notably that of Total, the French oil company, which abandoned

a \$1.2bn refinery project. Vietnam can ill afford to lose such support, when it is running a large trade and current account balance of payments deficit. For the first eight months of this year the trade deficit stood at \$3.25bn, well above the \$2.29bn trade deficit for 1995 as whole.

As in other Asian countries, officials argue that the deficit is itself a consequence of inflows of foreign invest. ment and aid. These show no overall signs of drying up and Vietnam's recent agree. ment to reschedule some \$900m in commercial foreign debt may open the door to more foreign borrowing. But it is a juggling act which cannot last for ever.



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Warning from history

Membership of the OECD will be a catalyst for a restructuring of the economy

Opening Korea to "cbeap money and expensive commodities" would lead to the country'a economic ruin, one senior official warned as the foreign pressure for market

Although the comment could have been heard during the present debate about trade and financial liberalisation, it was made 120 years ago during the closing years of the Chosun dynasty when Korea was known as the "Hermit Kingdom."

The fect that the remark has a contemporary ring to it underscores that Korea has always bad difficulties in accepting integration with the global economy.

But Kim Young-sam, the South Korean president, says the fate of the Chosun dynasty should serve as a warning about the future of Korea if it does not become more global in its economic

Corrupt and unwilling to

accept economic reforms, the transforming Korea from worse than its overall rank-Chosun kingdom remained one of the world's poorest ing. A number of these probweak and Korea proved vulnerable to a 45-year annexation by Japan that began in 1910. "Had the country adopted an open-door policy at that time, Korea would now be one of the G7 economic powers," claims Mr

Nonetheless, public worries about opening South government argued about Korea further to foreign competition have become clearly apparent as it prepares to join the Organisation for Economic Co-operation and Development by the end of the year. The opposition parties and most of the media bave warned about dire consequences if the Korean economy is opened too quickly.

There is little question that OECD membership will serve as a catalyst for a fundamental restructuring of the Korean economy. It will promote a shift from stateguided capitalism to an economy dominated by market

However, economic deregulation is a difficult concept for the public to accept since the governmentled industrial policy has proved highly effective in nations to one of its richest in the span of four decades.

Cheap state loans helped the steel, shipbuilding and other heavy industries to grow rapidly. A protected domestic market boosted the fortunes of the electronics and car industries. The government played an instrumental role in developing high-technology sectors such as semiconductor produc-

But there ere clear signs that Korea's industrial policy is becoming less effective as the economy matures. The prospect that Korea will suffer a record current account deficit of \$20bn this year is one indication that the country ie losing its international competitive-

According to a 1996 report on national competitiveness by the Swiss-based Institute for Management Development, Korea ranked 27th in competitiveness, well below other Asian tiger economies euch as Singapore, Hong Kong, Taiwan, Malaysia and Thailand. Its ratings for such specific areas as globalisation, government, finance and infrastructure were even

lems can be traced to the closed nature of the economy. Interest rates are punishingly high due to a shortof capital and age restrictions on the borrowing of foreign funds. As a result, most companies are

This reflects the state's preference for tightly controlling the Korean financial system and using it to pro mote the development of the huge industrial conglomerates, or chaebol, at the expense of small entrepreneurial companies.

burdened by heavy debts.

Production costs are rapidly rising to first-world levels as workers demand higher wages to buy local products that are artificially expensive due to trade protection. Korean wages are the second highest in Asia after Japan, but productivity lags far behind Japan.

OECD membership is expected to ease the government's grip on the economy. The removal of restrictions on capital flows will result in greater access to foreign lower interest rates.

Korea has also promised the OECD to abolish trade

of a ban on Japanese consumer products. Increased foreign competition is expected to lead to lower con-

But many Koreans regard pnomic deregulation as a threat rather than an opportunity. There are warries that a surge of foreign capital into the country will increase inflationary pressure, while causing the Kor-

ean currency to appreciate. Foreign competition also threatens to expose some industrial groups as inefficient, leading to closure of factories. One likely consequence of market opening will be a wave of industrial msolidations

A market-based economy raises the prospect of greater places great emphasis on egalitarianism and which enjoys almost full employment and a fair distribution of income

What is overlooked by critics of the OECD is that an industrial upheaval would occur anyway even if the mesent economic system is preserved. Indeed, it is happening already.

There appears to be little alternative to Korea embracing economic reforms and doing so quickly. Otherwise, South Korea may be ill-pre-pared to undertake the enormous task of absorbing North Korea once its economy collapses, which appears to be increasingly likely within the next I Film and music: by Alice Rawsthom

Hollywood goes global

Movie studios are beginning to match their counterparts in the music business

Ever since the 1910s when silent movie moguls snapped up chesp tracts of land on the drabbest, dustlest stretch of Sunset Boulevard in Los Angeles, the Hollywood movie studios have pumped out films to cinemas all over the world.

Yet it was only last year that Hollywood became a truly international industry when, for the first time, the studios made more money in other countries than in their native North America, as their counterparts in the music business have done for more than a decade.

The development of the music business sets an encouraging precedent for those who argue that global integration need not necessarily lead to cultural imperialism. Ownership may be concentrated among a handful of companies, but musi-

per cent investment in Creation Records, the UK label that signed Oasis and Super Furry Animals. EMI has been careful to allow many of its Asian labels to keep their own names and images for fear of alienating con-sumers if they realised those labels were under foreign

ownership. Issues of national identity will attain greater importance in the future as the dynamics of the global music business change with established markets losing share to emerging ones such as those in Asia and Latin America. A recent analysis by Music Business International magazine predicted that Asia's market share will rise from 21.6 per cent last year to 28.9 per cent by 2000, with those of North America and western Europe falling from 35.4 per cent to 27.5 per cent, and from 33.9 per cent

same period.

A similar shift in market share should be apparent in the film industry as "rest of world", as the Hollywood



cal taste still differs widely from country to country. The film industry now faces the challenge of striking a similar balance between giobal expansion and cultural diversity.

On almost any criterion, the music business is undoubtedly a globally-integrated sector. Until recently the industry was dispersed between scores of different record labels. Some, such as EMI and Warner, had long experience of operating in different countries, but most stuck "Tin Pan Alley" style to particular genres and national markets.

After a series of mergers and acquisitions in the late 1980s and early 1990s, the ownership of the world's record labels is now consolidated among a small number of companies, many of which are subsidiaries of the same entertainment and media groups which own the Hollywood movie studios.

The global music market, worth just under \$40bn at retail prices last year according to the International Federation of the Phonographic industry, is now dominated by five companies. Poly-Gram is a subsidiary of Phil-ips, the Dutch electronics group; Sony Music is con-trolled by the eponymous Japanese electronics concern that also owns the Columbia and TriStar movia studios; Warner Music belongs to Time Warner, the diversified US media and entertainment conglomerate; BMG is part of Bertelsmann, the private ly-owned German media concern; leaving the UK's EMI as the only one of the "big five" to be a specialist music

The "big five" command more than two thirds of the global market. However, their international expansion has not led to the disappaarance of individual record labels, or to the rise of western megastars at the expense of indigenous talent. as critics once feared. Established supergroups.

euch as Ireland's U2 and REM of the US, have flourished, and emerging stars, notably Canada's Alanis Morissette and the Smashing Pumpkins of the US, are becoming popular world-wide Yat local talent still thrives as illustrated by the popularity of grunge and rap in North America, Britpop in the UK, thrash metal in Germany and the rival genres of Mandopop and Cantopop among Chinese speakers. The "big five" have also

become adept at maintaining an arm's-length relationship with the independent record labels which are often considered more appealing to new talent than large corpostudios somewhat dismissively call it, continues to expand faster than north

America Some US blockbustere become worldwide hits, including this summer's suc-cesses, Independence Day and Twister. But a recent trend is for some films, particularly star vehicles, to make significantly more money outside north America than they did there. Waterworld, last summer'e aquatic epic, for instance, compensated for a poor performance in the US with

robust receipts elsewhere. In the short term this trend should benefit the Hollywood studios by lessening their dependence on the domestic market. Over the long term, bowever, it may pose problems as it has contributed to the escalation in star salaries and has triggered an increase in the number of films made, thereby rendering it increas-ingly difficult for movies to make an impact at the box

Meanwhile, the Hollywood studios, like record companies, are making efforts to "localisa" their output by making more films outside north America. This development is partly driven by growing awareness of the need to appeal to foreign audiences, and partly by spi-ralling labour costs.

Several recent Hollywoodfunded films, including Mis-eion Impossibla and this year's Oscar-winner, Braveheart, were ehot in Europe. The US etudios have also been setting up European operations, notably the new animation units opened by Walt Disney in Paris and Warner in London. And they are involved in plans to open new production centres in Europe, particularly in the UK, which has been the main beneficiary of the US film industry's Europhilia having enjoyed a long historlcal association with the US studios and, of course, sharing the same language. Walt Disney has for some time been searching for a UK base and Warner recently joined forces with United News and Media, the London-based media group, to seek planning permission for a studio near London. The logistics of film mak-

ing, with its huge production budgets and rockeling marketing costs, means that Hollywood will never be able to adapt its products to match local markets as effectively as the music industry does. But so far as the film market becomes increasingly globally integrated, it looks as though the US movie studios will at least try to meet the

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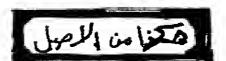
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FINANCIAL TIMES SURVEY Friday September 27 1996 At a spe & saintries MF-World Bank annual meetings

The challenges facing international institutions

Great survivor makes itself useful

The way in which the International Monetary Fund has tackled world events testifies to its creativity and the high opinion in which it is held Martin Wolf discusses a new role for the IMF as it faces up to a world of global capital flows

The genius of the International Monetary Fund is its capacity for making itself useful. Under the Bretton Woods system of fixed facility (STF) for economies exchange rates it was sup in transition from socialism. posed to be the coach of the world's monetary team. Deprived of that role with the move to generalised floating in the 1970s, it has since been the sweeper - the favourite instrument for dealing with unexpected events in the world econ-

Strongly directed and competently staffed, the IMF has seized the opportunities afforded by every adverse economic wind. The crisis that followed Mexico's devalustion at the end of 1994 is merely the most recent example. Before that there were the oil shocks of the 1970s, the developing country debt crisis at the beginning of the 1980s and the collapse of communism at the

end of the decade. As the chart shows, each of these events stimulated surges in IMF lending. But to increase its activities, the Fund has also had to invent new forms of lending. The standby facilities with which it began now operate along. Statis assertion is began now operate along. Statis assertion is the compensatory and parties along contingency financing facility alyst for sidentially vassifity (CCFF) for temporary greater flows of private shortfalls of foreign finance. Smallerly, additional facility (EFF), which pror-term resistance; and enhanced structural 1996, can play no more than

adjustment facilities (SAF exchange-rate relations and ESAF) for low-income member countries; and the. systemic transformation

All testify to the IMF's creativity and the high opinion in which it is held by its most powerful members. But the sums lent to Mexico -12.1bn special drawing rights. (SDRs) (about US\$18bn) in early 1995 - and other countries affected by its woes, has led to a search for additional resources. A part of the solution

could be enhanced quotas, now under discussion in the eleventh general review. The more immediate one is expected to be enhancement of the general agreement to borrow (GAB): lines of credit of around \$28bn from 11 industrial countries (called confusingly the "group of 10"), plus Sandi Arabia, ment has almost been reached on a new agreement to borrow, in which the G10 would combine with 12 other countries to provide up to finances in the event of Art ses such as Mexico's

exchange; the extended fund allocations of SDRs, which amounted to a mere 21 per cent of member countries.

world trade.

The Dik's core mission is

bit to lend, but to belp stabllise in increasingly fiberal
global economy. This fundamental task can be divided
into prevention and rescue.

All that has changed increases its! foundation is its focus, which has shifted from

among industrial countries

to the plight of developing

countries and countries in

transition Yet the IMF has not abandoned surveillance of industrial countries altogether: it has been complaining about their fiscal policies, notably in the World Economic Outwhich obtained a standby for ; look of May 1996; it is present at meetings of the group of seven leading industrial countries; and it conducts consultations with members under its Article IV. But the Fund's impact on countries that need neither its money nor its expertise is modest.

once its prison of etre. Michel Camdes its the managing directors are wistfully of a shift from start from the operation to true policytico ordination among the GV in this he is operation to characteristically French — and document frustration. A potential substration. and signifithe BMF's post-Mexico effort to improve the adequacy and timeliness of statistics. The special data dissemination standard for countries with, or seeking, access to interna-tional capital markets was

sting information about the statistical commitments of some 30 members on the Internet this month. Meanwhile, the IMF will also increase the intensity of regular surveillance of member countries, focusing on developments relevant to their credit worthiness. In doing this, it has inevitably found itself straying into two areas outsided its original This is strikingly true for

Total IMF credit outstanding to members

mandate: convertibility on capital account and the strengthening of banking

Where prevention ends, rescue begins. The IMF has taken a huge bet on Russia, agreeing a three-year extended arrangement of SDR 6.9bn (\$10bn) in March 1996, the largest in its history. Its bet on Mexico was at least as bold – and highly controversial. Intervention on this scale is arguably neither a desirable, nor a likely, response to a similar event elsewhere. agreed in April The Fund is

A G10 report published in May asserted that "neither debtor countries nor their creditors should expect to be insulated from adverse financial consequences by the provision of large-scale official financing in the event of a crisis". It also rejected the institution of formal international bankruptcy procedures. But the report did encourage official support for initiatives to pro-

many, in particular, has been adamantly opposed to the scheme. So prominent an institution has many critics: some complain it is indifferent to fate of the poor; others that it overlaps too closely with development agencies. notably the World Bank; others that it is too secretive: yet others that it is professionally incompetent, others again that the conventional wisdom it embraces is sim-

> nal purpose. The new world of global capital flows creates opportunities for the IMF, but also dangers. Particularly difficult is balancing the insider status it posse the need to reveal what it thinks to the world at large. The conflicts inherent in this uncomfortable position were brutally revealed in the Mexico saga. Yet the IMF seems certain to remain the great survivor.

plistic, if not damaging; and

still others that it has

strayed too far from its origi-

mote co-operation between debtors and private credi-

Together with the World Bank, the IMF has also been

than ESAF. Most members

should be funded by selling

up to 5 per cent of the

Fund's gold stock. But Ger-

PROFILE James Wolfensohn

Development missionary

Washington September 28 to October 3 1996

working on a programme aimed at achieving "debt sustainability" - defined as a ratio of debt-service to James Wolfensohn, president of the World Bank, bridles at the idea that he exports of 20-25 per cent and should have a "vision" for a present value of all claims the Bank of the 21st century. not exceeding 200-250 per "When people say I don't have a strategy, I get quite defensive about it. I have 100 cent of exports - for highly indebted poor countries. Twenty seem potentially eli-gible. Since the IMF refuses strategies, or 120 strategies, for however many countries to write off claims, its own there are ... I don't think an contribution will be proviarticulation of a general sion of additional funds on a strategy makes any sense whatsoever."
Nonetheless, thet is what more concessional basis

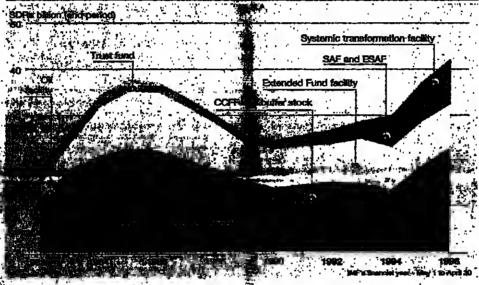
agree that the subsidy many of those gathering in Washington for the World Bank/IMF annual meetings will be expecting from the new president. They will be looking for answers to the biggest questions. Where exactly is Mr Wolfensohn taking the Bank? What is its role in a world where many countries no longer need its lending? "Will it be the Africa bank, or the bank that leverages private sector development, or the same old Bank doing all the same old things only better?" asks one staff member. It is not clear when Mr Wolfensohn intends to reply. But chances are that final answers will not come from the annual meetings. Perhans it is too soon to

expect much clarity on "the vision thing". Mr Wolfensohn, the former merchant banker turned development missionary, has been president for only 16 months. He has spent those months focused on two priorities: improving the bank's external relations with client and shareholder governments and with non-governmental large internal reorganisacentrate on the way the Bank does its work. Only later will he decide exactly

what thet work should be. First, he will conduct a six-to-12 month review of all the Bank's programmes, country by country, taking into account "most significantly", he says, "the desires and the direction that the government and peoples of those countries want to go m". Aides describe that review as a "work in prog-

In the meantime, he will focus on the internal cultural revolution which he promised when he came to office: "breaking the arm lock of bureaucracy" and dismantling the personal fiefdoms run by some senior managers: creating a personnel system based on merit not patronage; and instilling a "results-based" culture where staff are judged by whether projects work, not by how much they lend.

That revolution has been going on for more than a year already, and Bank staff are showing signs of "change fatigue". Mr Wolfensohn's aides say they believe morale will rise now that the Bank's new internal structure is finally taking shape: power is being devolved from head office to the field, with some country directorsalready taking up residence in borrower capitals; the first of a series of new "technical networks" has been created, to pool technical expertise previously disrsed throughout the





There's more to understanding fond and drink than being able to order a Burguudy Grand Cru with Filet de bœuf in a restaurant. At icast from an insurer's point of view,

who wants to help the industry protect itself from hazards. And hazards there are, from a soft drink maliciously contaminated with chemiculs to sardines languishing in the

wrong oil. Manufacturers finding themselves in this kind of soup are fortunate if they can repair the damage before it gets out of hand. Of course, they'd be more fortunate if it never happened. Zurich, a leading global insurance group, knows a lot about the food and beverage industry. So we can be a useful ally in limiting not just the

damage, but the risk, by specific methods of hazard analysis and risk engineering. Clear mutual onderstanding is what nourishes the relationship with our customers.





Missionary

Continued from page 19

and senior officials are returning from a combination of management courses and field experience renewed and reinvigorated.

But what Mr Wolfensohn has undertaken is a massive exercise in group therapy, and it will not be completed overnight. Many staff complain that his difficult personality is oot belping: they say he is irascible, thin-skinned, and reluctant to ehare credit with subordi-

nates. Others counter that staff have simply been cossetted. Externally, the Bank's isolationist image has been transformed by Mr Wolfensohn's ceaseless efforts to listen to constituents, whether borrowers or shareholders or non-governmental pressure groups. But the

first blush has faded from some of these new relationships: the development charity Oxfam recently published a "report card" on Mr Wolfensohn which gave him a Brating, citing delays in bridging the gap between the new president's rhetoric and Bank reality.

Oxfam graded the president on various subjects, but ewarded its highest mark for his efforts to relieve the debt burden of the poorest countries, where he has shown strong leadership in fighting for a deal - which could be agreed at the annual meetings - to reduce their debt burden to bearable levels. The debt deal, if agreed, would represent the most visible achievement of the

new Wolfensohn presidency. But the Bank'e constituents will be hoping for more With his passion and strong moral commitment to development, Mr Wolfensohn has managed to unleash tremendous energy within a previously moribund institution. But that may dissipate, unless he provides e strong sense of direction.

The Bank needs a clear and focused vision of its future. That means making hard choices ebout what it should do. The ultimate test of Mr Wolfensohn'e missionary presidency will come when, over the next year, he begins to make those

World Trade Organisation: by Guy de Jonquières

No consensus yet exists on the aims for the first ministerial meeting

Barely three years after completing the Uruguey Round, the biggest trade liberalisatioo package in history, internetional trede negotiators are starting to ask where the world trade system should go next. So far, the question has created as much discord as har-

The immediate focus of the debate is the forthcoming ministerial conference of the World Trade Organisation in Singapore in mid-December. The first such meeting since the WTO was set up last year, it is an important opportunity to assess the WTO's record and to map out the road ahead.

The one point oo which everyone agrees is thet Sing-apore should not launch a new omnibus negotieting round. Not only have the Uruguay Round's provisions

but most WTO members have no appetite for a repetition of that gruelling eightyear marathon.

However, no consensus exists on exactly what Singapore should aim to achieve. The US, which in any case lacks the legislative authority to embark on new negotiations, wants the meeting to be largely a stocktaking sessign, designed to consolidate the achievements of the Uruguay Round. This low-key approach has some support in Asia and Latin America.

Sir Leon Brittan, the European Union's trade commissioner, favours a more ambitious programme. He has accused the US of footdragging and wants the WTO ministerial to pave the way for another big liberalisation push by committing itself to preparing for a new trade round by the end of the century. Australia, meanwhile, has called for an agreement to speed up tariff cuts.

Some of these disagree ments turn out to be semantic. The WTO is committed by the Uruguay Round to reviewe in the next few years in sectors including services, agriculture and textiles. Some observers believe this "built-in agenda" may. in practice, develop into a fully-fledged round.

The biggest potential flashpoint is over US and EU demands that the WTO should grapple with e series of "new issues" in areas such as the environment, workers' rights, competition policy and corporate bribery. Most of these proposals and ebove all the idea of

linking trade and labour

etandards – are fiercely

opposed by even the most advanced developing countries, which see them as pro-tectionist or otherwise inimical to their own interests. Furthermore, many of the poorer WTO members complain that they have seen few benefits from the Uruguay Round and accuse rich countries of not living up to the spirit of commitments, notably to open their textiles markets. Failure to settle these disagreements could

Behind the unresolved debate about the specifics of tha Singapore agenda lie deeper chifts, which are influenciog governments' attitudes towards the role of the WTO.

Creation of the WTO has provided a more coherent institutional framework for the conduct of world trade relations than the General Agreement on Tariffs and Trade, which it replaced. It also has a wider remit.

However, its record to date has been mixed. Its biggest success has been in establishing much stronger disputes procedures, which have encouraged many countries to look to the WTO to settle trade conflicts.

could become a permanent negotiating forum have so far been disappointed. Deadlines have passed without agreement in two sets of talks, on telecommunications and maritime services. Furthermore, and contrary to critics' efforts to portray it as e powerful snpranareduce Singapore to an acrimonolith, its

resources remain tight, investing in Cuba, Libya and Members have rejected pleas. for a hudget increase by Renato Ruggiero, its director-

Yet the WTO is also being called on to tackle much bigger challenges than the Gatt ever faced. The emergence of fast-growing economies, notably in Asia, is rapidly reshaping the dynamics of trade relations, while important applicants - including China and Russia - are

queueing to join. Meanwhile, the task of lib-erelisation is pushing beyond border barriers into poorly charted areas such as eervices, traditionally viewed as the province of countries' domestic policies.
The WTO faces these tests

without the transcendent leadership of the multilateral trade system which the US provided for most of the Gatt's life. Not only is the But hopes that the WTO US still seeking to redefine its role after the collapse of Communism. but support for fresh trade liberalisation initiatives of all kinds is patently wavering ln Congress and among US voters. US relations with its allies have also been blighted by legislation which would pen-

alise foreign companies

Finally, the picture is complicated by the worldwide epread of regional trade arrangements, which some trade experts fear will ultimetely fragment the global economy and undermine multilateral principles.

Some observers argue that the WTO needs fresh impetus and firmer direction if it is to prove up to the tasks ahead. One proposal is that members should set a target date for total global liberalisetion. Mr Ruggiero has fretted that the WTO enjoys neither the glamour nor the high-level political attention commanded by regional trade initiatives. He has flirted with the idea of e summit to mark the Gatt's

50th anniversary. None of these ideas seems likely to be adopted. However, Slr Leon Brittan, at least, seems sympathetic to arguments that Singapore needs to demonstrate a political commitment to giving the WTO a clear strategic vision for the future. His ettitude reflects in part e growing belief in Brussels that a strong WTO and effective multilateral rules are central to EU interests.

■ OECD: by Gillian Tett

Think-tank role expands

The new head plans a much stronger focus on trade and social

issues In recent months an unusual phenomenon has been spotted in the corridors of the Organisation for Economic

Cooperatioo and Development (OECD) in Paris. In previous years OECD staff have followed the French practice of spending July and August on the beach but last summer most stayed at their desks. As one OECD official says: "No one dared to take much holiday with so many changes under way et the group."

This new diligence is not surprising. For earlier this summer Donald Johnston, a Patti Waldmeir former Canadian politician, lng markets are exhibiting

arrived in his new post as OECD secretary-general and the move is threatening to trigger a bigger shake-up at the group than anything it has experienced for at least a

Some diplomats suspect this is long overdue. For the Paris-based gronp, which was founded 30 years ago as a bulwark of the western world egainst the Communist bloc, has been searching for a new identity.

It is still highly valued by governments as a meeting point and research body. And with many governments now cutting their own spending on economic search, its importance as a think-tank is growing.

But the group has been slow to adjust to a changing world. Although the emergeconomic muscle, the 27strong membership ls largely western dominated. In recent years it has expanded to accept Poland. the Czech Republic and Hungary as members, but its internal stroctures bave been ill-suited to cope with e shift in geographical focus,

or e growing budget squeeze. Mr Johnston is painfully aware of these problems. And after mulling over them in the summer, he is planning a three-pronged reform The first plank of this is

the OECD's FFr1.7bn budget. The group has been facing growing pressure from its member governments to curb costs. This pressure was transformed into a near crisis last year when the US refused to pay its contribu-

The US has now agreed to pay its due, albeit with e 25 per cent reduction but since this cut has now been copied by all other members, this has left the overall budget smaller. Mr Johnstoo insists be will tailor the group to fit the new budget. "I think it is very important that the financial situation be stabilised," he explains. He hopes that costs can be

reduced by trimming administrative expenses: a recent management consultancy report showed that the services were highly inefficient. But since 85 per cent of the budget is staff costs, this may mean job cuts as well. The second task Mr Johnston faces is rather harder. For the hudget squeeze has convinced him that he must also change the internal structure of the group.

Some changes have been made: a new management committee has been created. But others could prove far more difficult. This autumn controversial proposals will be considered for a reform to the OECD's links with nonmembers, which could

ers," Mr Johnston says. Meanwhile, efforts are under way to change the OECD's tradition of giving every member a veto over decisions. This move is strongly resisted by smaller countries. Yet, without these changes, Mr Johnston will find it hard to tackle the third plank of his reform project - developing e new focus for the group.

include suggestions for e

new category of associate members. "We need to

rationalise our out-reach

programme to non-mem-

Mr Johnston will submit. his thoughts about this to governments this autumn. illustration of the urgency of

stress on the role that the group should play in promoting free trade.

Earlier suggestions that the OECD could make the global trade mandate its key priority have met with a cool reception at the World Trade Organisation, And Mr Johnston himself is now stressing that any free trade focus should go band in hand with other social and economic issues. In particular, he suggests that e key question to be examined by the OECD is how to create social stability in conditions of fiscal auster-

ity and deregulation. that fiscal consolidation is essential, and so the question is, what can we do to help governments to convince electorates to stay the course?" he says. Recent demonstrations in Australia and mounting unease in France provide a graphic This is likely to include a the problem, he points out.

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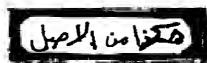
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Multilateral development banks: by Graham Bowley

Bs under investigation

A blueprint for reform is now being drawn up by the World Bank and the IMF

Since their creation, the world's five multilateral development banks (MDBs) have played an important role in helping poor countries foster sustainable economic growth and higher standards of living.

But the purpose of these publicly-funded institutions the World Bank in Washington and the four regional development banks in the Americas, Africa, Asia and Europe - is now being closely re-examined.

This examination has been spurred by a growing consensus among policy-makers uty treasury secretary, that large-scale public called a "blueprint for In April 1995, the Institute involvement may hinder pri-reform" of multilateral of International Finance

vate sector development and by allegations of corruption and incompetence against some of the MDBs.
It also reflects the recogni-

tion that in many ways the circumstances in which the banks came into being have changed significantly. The MDBs must therefore be modernised to reflect these changed conditions.

A task force set up by the World Bank and the IMF to examine the MDBs concluded earlier this year: The multilateral development banks face a world vastly different from the one in which they were created."

Reflecting the growing urgency for change, world leaders at the Group of Seven summit in Halifax last year discussed what Lawrence Summers, the US dep-

This initiative urged banks learn from past mistakes and to pay more attention to investment in people and popular participation in projects and to put greater emphasis on environmental

The G7 attempted to encourage the World Bank and regional banks to decentralise operations. A back-ground paper said develop-ment banks should seriously consider "sharply reducing lending to countries that did not demonstrate a commitment to poverty reduction.

sted this commitment could be assessed by comparing the share of government spending for basic social services with the share directed to non-productive areas "such as miliiary spending". In April 1995, the Institute

tank owned by international banks and other financial institutions, said, in a report commissioned by the World Bank and International Monetary Fund, that the World Bank and regional development banks had to be "more flexible and creative" if they were to be effective in promoting private-sector infradeveloping countries.

The report echoed a com-mon criticism that multilateral development banks were financing infrastructure projects that should be financed by the private sector. The multilateral agen-cies should be "financiers of last resort". According to the World

Bank, only 7 per cent of infrastructure investment in developing countries is from private sources, and 12 per cent from bilateral and mul-



tilateral aid agencies. The IIF said private financing would have to grow substantially to meet projected demand for infrastructure

As a result of these conclusions, the purpose of MDBs,

and whether their make imis relevant in today's changed world, is now being carefully considered.

The MDBs were created to act as financial intermediaries for private sector savings and aid budgets channelled towards development projects, as well as providers of expert analysis and advice.

On some estimates, the MDBs now provide backing for nearly \$100bn in projects each year in emerging econ-omies. Bank funding pays about two-fifths of project costs with local governments and foreign aid donors paying the rest. Recently MDB lending has shifted from projects, such as gigantic dams, agriculture and energy procts - some of these loans have been controversial - to social sector and environ-

mental projects. As this year's World Bank and IMF report points out, some of the economies MDBs were created to assist have made great strides forward, helped in large part by private capital flows as trade barriers have fallen and financial markets have become more global.

But the report makes clear that there is still an impor-tant role for MDBs to play because many countries remain poor and encum-bered with growing populations, environmental proband widening

While private international capital flows have ed sharply, they have tended to be focused on just a small number of emerging countries. Some fast-growing countries have managed to attract large amounts of private sector capital, but others have been less fortunate. It is in these deprived countries that MDBs still have an

important role to play. The report concluded that "the recovery of private sector lending and foreign direct investment should allow the MDBs to focus

and activities that do not readily attract stable private financing".

It said there would always "critical development activities where governments will remain in the lead" such as investments in roads, health and education. Reforms such as financial market reform required close government involve-

ment and supervision. But the task force proposed two tests which had to be met before the MDBs came involved in the financing of private eector

activities First, any MDB funding should be absolutely neces sary, and the share of the MDBs' participation must not be so large as to displace private capital. The report said it had to be clear that the activity being funded would not proceed without the support of the MDB. The second test was that MDB involvement had to contribute to development or transi-

Wily operator ready for another term

The appointment in May of Michel Camdessus to an unprecedented third term as managing director of tha International Monetary Fund was a remarkable achievement for someone once dismissed by a fellow Frenchman as an unremarkable official who should end his career running a small-to-medium-

Instead, the affable enarque* is coming to the end of his first decade at the helm of the world's foremost financial and economic watchdog, with another five years to look forward to. His longevity in the post belies the fact that he has at some time or another annoyed almost every powerful lobby among the Fund's 181 disparate member countries.

Mr Camdessus has cleverly steered the Fund through a period in which international bureaucracies have become even more unpopular than usual - both on the Left (where they are seen as advocates of a heartless laisser faire economic orthodoxy) and on the Right (where they are seen as nests of pampered civil servants

> firmly understand enhance the opportun

This is why we have b

ripe for efficiency improvements and budget cuts).

The Fund's relevance has to some extent been in question ever since the collapse of the Bretton Woods exchange rate regime in the 1970s, the running of which the organisation was created to oversee. But Mr Camdessus was quick to see a role for the Fund in helping the transition of former Communist countries in eastern Europe to capitalism.

But Mr Camdessus has wisely eschewed regional favouritism. From being accused of lending too little financial support to Russia in the early 1990s, he is now accused in some quarters of lending it too much. In 1994, he backed his developing country members in proposing a far-reaching expansion of the Fund's overdraft facility for central banks, while in the process annoying most of the industrial countries who actually pay for it. And in 1995 he pleased the Clinton administration by agreeing to provide massive emergency financial support for Mexico, but infuriated most Europeans by acting before

he had asked for the support of the Fund'e executive board.

"My job is not to look at what the industrial countries think," Mr Camdessus said in the midst of the overdraft row. "My duty is to give a judgment on what is in the global need." As a practising Roman Catholic and father of six,

he has also tried to give the Fund a caring image. But the IMF nonetheless continues to excite hostility from development charities. Despite this controversially

activist record, Mr Camdessus's reappointment was approved unanimously by the IMF's board. Even those finance ministers and central bank governors who have crossed swords with him respect him as a wily operator and effective negotiator, skills which he honed as a deal-maker during the 1980s debt crisis.

Born in Bayonne on May 1, 1933, Mr Camdessus was educated at the University of Paris and then at the city's Institute for Political Studies and the infamous Ecole Nationale . d'Administration. He joined the ... French finance ministry as an offi-

cial in 1960. After a period as financial attaché to the French delegation to the European Communities in the mid-1960s, he held a number of positions at the French Treasury, becoming director in 1982. Two years later he moved to

the French central bank, first as deputy-governor, then as governor. Mr Camdessus finally took up the managing directorship in 1987, when the French managed to outmanoeuvre Onno Ruding, the Dutch candidate and front-runner,

to replace Jacques de Larosiere. Although he says he is an economic technician rather than a politician, Mr Camdessus enjoys the limelight, As governor of the Bank of France he gave many more press conferences and interviews than either his predecessor or successor. And at the Fund he even appeared on Russian television to explain how President Boris Yeltsin's reforms had mer-

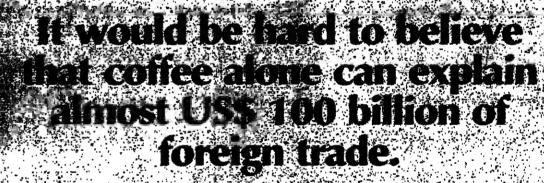
ited the IMF's financial support. His set piece press conferences at the Fund's semi-annual meetings in Washington are also impressive - Mr Camdessus knows

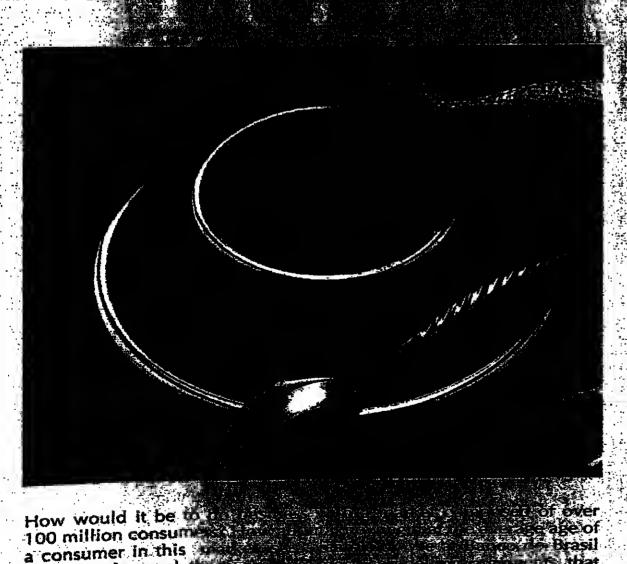
just enough about the Fund's currept relations with each of its members to begin his answer to every question with apparent effortlessness, giving him time to flick surreptitiously through his briefing notes. His performances gain added charm from his lilting English, the few imperfections in which he plays up intentionally in internal meetings when he wishes to appear unintentionally rude.

The Fund's executive board was hardly surprised when Mr Camdessus seized - with appropriate humility - the offer of a third term. There is still plenty he wants to do. He wants to put the Fund's financing on a firmer footing by securing a politically contentious increase in subscriptions. He wants to give the Fund's newest and least advantaged members fairer access to its resources. And he wants to ensure that importance of the Fund's role in the world economy is not questioned. Running the small-to-mediumsized bank will just have to wait.



111 Asia

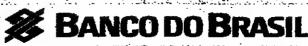






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Job for life has vanished

Unskilled workers have been penalised by new technology and international trade

There are few countries in the developed world where large corporations have not been down-

sizing their operations. Yet the obsession with downsizing, which has had extensive political fall-out especially in the US, is a characteristic chiefly of the English-speaking economies. This is an extraordinary paradox, since their record in private sector job creation has been infinitely more impressive than that of continental Europe and their experience of structural adjustment has been far less taxing than Japan's. How are we to explain the fear engendered by the shrinkage in company employment in the more buoyant economies of the developed world club? In the US the process of

shrinkage among large companies has been more striking than elsewhere. The OECD eetimates that between 1988 and 1991 the numbers of companies employing more than 500 people fell very sharply from 50.2 per cent of total employment to 43.1 per cent. The comparable figures for Japan and Germany showed an increase, while those for France and the UK were only marginally down by comparison.

The process has also been going on for a long time in the US. Total employment in the Fortune 500 companies is down from 16.5m in 1979 to 11.5m. Yet this underlines the slenderness of the statistical support for the widespread fear of job losses, since even in 1979 the Fortune 500 only accounted for 16 per cent of US employment. And while employment in smaller companies

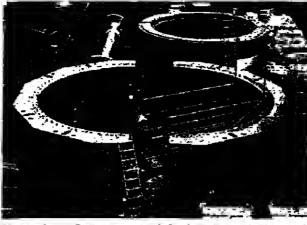
is less secure, the position of unemployed Americans is enviable when compared with Europeans. Some 12 per cent of the US jobless have been unemployed for longer than a year compared with 30-40 per cent in much of

Any explanation of the

nhenomenon must be tentative. But it does seem probahle that large companies have suffered some loss of competitive advantage to emaller companies as a result of information technology. Management theorists such as Michael Piore and Charles Sabel have also argued that the industrial structure is chifting from mass production in which semi-skilled workers play an important part in producing standardised goods, to a less rigid model akin to the craft systems of the earlier stages of the industrial revolution. More highly skilled workers are now needed to produce goods that are specific to the requirements of the customer. What is true is that technology and international trade have combined to increase the returns to education in the labour market and to penalise the unskilled of the western world. Inequality in the labour market is particularly marked in the US and the UK.

Yet technological change also affecting the white-collar employee. This can be seen all around the world in sectors such as banking. In effect, overall employment in financial services has increased as wholesale markets have been required to respond to the challenges of globalisation and increased volatility. Yet retail banking has seen significant shrinkage as many jobs have been made unnecessary by new technology. Similar changes are happening in telecommunications.

Yet these changes are universal, while the fear of downsizing is not. The phobia may be explained by the way the English-speaking economies have embraced



telecoms giant AT & T announced 40,000 job cuts

earlier this year. Such things

have been grist to the mill of

populist politicians such as

Pat Buchanan. Also to the

This is not to say that

there has been no down-

developed world: Apprecia-

tion of the German and Jap-

anese currencies has caused

plenty of structural adjust-

ment in these countries, too.

Such companies as Daimler Benz and Siemens in Ger-

many are being forced to lay

off large numbers. But the

treatment of redundant

workers tends to be more

eafety net in continental

Europe is much more gener-

It remains to be seen, too.

whether privatisation in con-

tinental Europe will he

accompanied by a regulatory

regime that causes large

scale labour shedding. And

in some countries such as

Italy, downsizing could

never become a big issue

because the proportion of

companies employing more

than 500 is small - only 18.7

per cent in 1991 compared

with 43.1 per cent in the US

and 33.8 per cent in the UK.

appears, then, to be a prod-

uct of the very robust

Anglo-Saxon model of capi-

talism. Economic efficiency

has greatly increased but

only at the cost of turning

insecurity into a key elec-

toral issue in both the US

The fear of downsizing

ous than in the US.

porate killers".

rather than softened the impact of technological change through deregulation, privatisation and the

takeover mechanism In the US, the UK, Australia and New Zealand, deregulation has been a key policy instrument of the past two decades. Outside the US privatisation, too, has imposed structural changes on large, formerly state-controlled industries. Price cap regulation has forced manage to address problems of overmanning which persisted

The final distinctive element in the English-speaking countries' business culture is the role of the takeover in bringing about structural changes in the economy. In the UK, for example, the shape of banking, pharmaceuticals and the utilities has been transformed in the present decade by a wave of takeovers, some agreed, some hostile, whose rationale has been to increase profitability

through cost-cutting. This robust pursuit of econamic efficiency in the US, the UK and Australasia has killed off the job for life. Big company paternalism is being sacrificed on the altar of ehareholder value. And the increased use of stock option and other forms of incentive schemes has encouraged the growth of "macho" management in these countries. Executives derive "psychic" satisfaction from demonstrating their capacity to take hard deci-

The whole process becomes politically charged when Wall Street responds and the UK.

sions by firing people.

and social systems. ecstatically to the news of job cuts, as when the US

Increasingly, however, public services around the world are becoming united by common pressures as ernments seek to contain public spending and encourage economic growth.

In the UK, where privatisa-

Efficiency the watchword

As governments seek to contain spending, social provision is under question

There is no international standard to public services. In terms of the proportion of GDP devoted to them, quality of performance and the definition of what constitutes the public sector, they differ widely even between states with similar economic

Privatisation, so recently a fourth estate which cannot new and controversial docresist headlines about "cortrine, is now being advanced by governments of varying politicel pereuasions throughout the world. Sersizing in the rest of the vices which remain in the public sector face powerful pressures to improve efficiency. Nations with extensive social security systems are engaged in intense debates about whether it will prove possible to continne funding them in the future. And, from Sri Lanks to India to France, the effects of privatisation and humane. And the welfare financial constraints have etimulated protests and industrial unrest among public sector employees.

The scale of public services remains huge. Within the European Union the sector - broadly defined to include central, regional and local government departments, education, health, social welfare and similar state services, and commercial activities such as transport and posts that are often in the passic sector employs 25m, or 15 per cent of the active population.

tion has been pursued with particular vigour, public spending by the mid-1990s remained around 43 per cent of GDP - the level it had reached just as the public sector transformation began in 1980. Across the OECD nations as a whole, it rose from 37.2 per cent of GDP in The UCs privatication of utilities has attracted worldwide attention

cent by the mid 1990s, while in the main European countries the growth was from 44.7 per cent to 51 per cent.

The World Economic Forum placed only one EU state, Luxembourg, in the top 10 of its 1966 competitiveness index. Its list was headed by Singapore, Hong Kong and New Zealand, the last of these a country which has made remarkable strides under Labour and National governments to restructure its welfare state along more

market-based lines. Most of the leading nations in the list were economies with relatively small public sectors and low tax rates, and one of the forum's basic conclusions was that the European social welfare system was proving too heavy a financial burden even for countries such as

Germany and France. A commentary for the forum by Prof Jeffrey Sachs and Andrew Warner, of Harvard University, concluded that the EU, in comparison with other groupings of advanced economies, was suffering from the effects of heavy taxation, large levels of government spending rel-

labour markets and reduced saving rates. "These problems seem to be closely related to the ambitious eocial welfare states of Europe," they concluded.

Even for those who share such an analysis, tackling slack arising from financial the issue poses acute dilemmas. Social welfare systems and public services retain strong popular support in advanced democracies . indeed, one of the problems for politicians seeking to control public expenditure is that demands for more and better quality provision in services such as healthcare and education tend to rise with living standards and

outstrip increases in GDP. Governments have sought to moderate the upward spiral of public expenditure ou such services by promoting measures to improve the efficiency with which they are delivered. Various internal management models - such as the split between purchasing and providing authorities in the UK'e state-funded National Health Service or the growing resort to health maintenance organisations in the largely private US healthcare eystem - have

1980 to an estimated 41.5 per ative to GDP, inflexible become internationally familiar features as part of efforts to contain costs.

The UK and US are also examples of countries thet have seen attempts to encourage the charitable sector to take up more of the

pressures on public services. UK experience at privatising public utilities and exposing other public sector services to . . competition through competitive tendering has attracted considerable attention from elsewhere. The UK government believes that it is again leading the field with another innovation to reform public services through its Private Finance Initiative.

Launched in November, 1992, PFI is regarded by the UK government as one of its main hopes for developing more cost-effective public services. It is potentially applicable to an almost infinite array of public sector projects including hospitals, roads, bridges, prisons, computer systems and vehicle fleets. PFI projects are designed, built, financed and managed by the private sector - state agencies, instead of owning and operating capital assets, become purchasers of services from private

Critics of PFI suggest that it is no more than a form of deferred payment for new capital projects. Its supporters reject this, and are convinced that with the private sector sharing the rick involved in delivering state services there will be considerable efficiency improve-

ments and financial savings. The UK government'e target is to secure £14bn worth of PFI contracts by 1998-99. Whether or not this is achieved, there is no doubt that PFT's progress will be watched with considerable interest by other governments. Any solution which holds out the prospects of reducing government capital spending in the short term and improving efficiency at least delays the day when more fundamental questions about the financing and future of public services might have to be asked.

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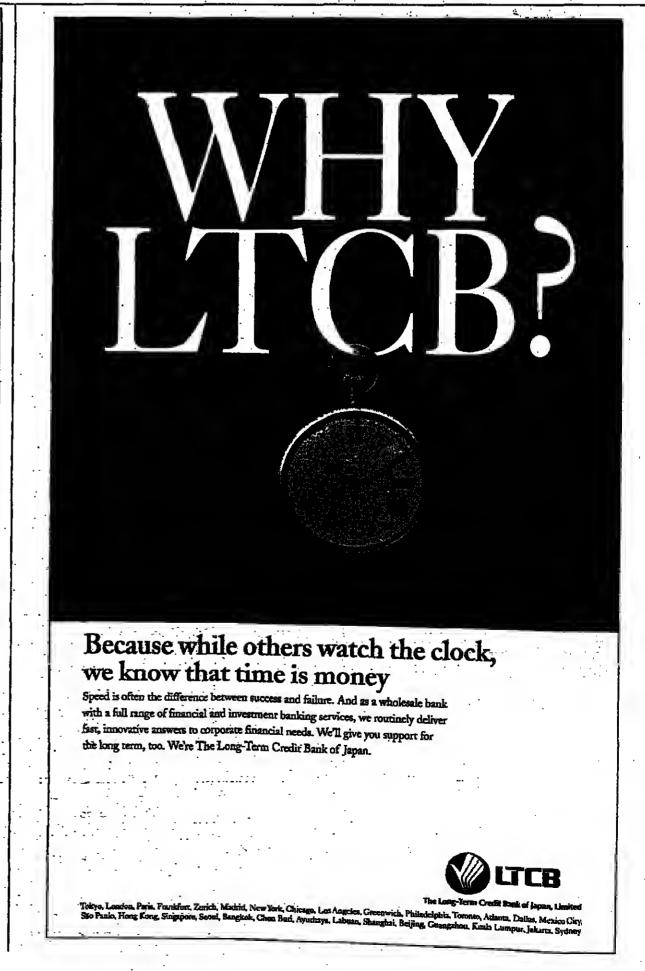
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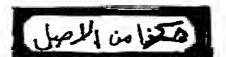
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tainable ones to replace of

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specifics of downsizing

Balancing the labour market: by Robert Taylor

ess certain stance

Differences are emerging inside the OECD about its neo-liberal jobs strategy

Ever since the publication of its jobs strategy in 1994, the Paris-based Organisation for Economic Co-operation and Development has been urging the market economies to pursue a deregulatory and flexible labour market programme as a way of creating job opportunities and reducing unemploy-

The Paris policy-makers true to their neo-liberal economic beliefs - argued that while economic growth and a resulting increase in demand played a part in cutting the numbers of people out of work, the more intractable causes of continuing unemployment were the structural obstacles to job creation that exist in many labour markets.

"The single most important cause of rising unempioyment as well as a growing incidence of low-wage jobs, is a growing gap between the need for OECD economies to adapt and to innovate and their capacity and even their will to do so," argued the 1994 jobs study.

The OECD said a new strategy was needed that would create a more favourable economic and social climate within which companies could create new jobs and people jearn new skills to meet market requirements. By pursuing policies that would enhance the ability of workers to adjust as well as increase the capacity to innovate and be creative, the numbers of people with-

out work would fall. The OECD spelt out two years ago what was needed in such an approach to the unemployment crisls. It involved the encouragement of labour flexibility through the decentralisation of wage bargaining from national or even sector-level. This would encourage greater wage diversity based on differences of skill, regions, sectors and companies. There was also the need for less rigidity in the use of working-time by introducing more flexible working hours "taffored to individual worker preferences or family

advocated a removal of disincentives on employers to hire. It called for a reduction in the burden of non-wage labour costs in the form of social security contributions and taxes paid by employers and workers to fund social expenditure, which is a perticular feature of the Euro-

pean social security system. In addition, the OECD recommended the lifting of employment protection legis-lation that makes it difficult for employers to dismiss workers or hire them.

The policy-makers also called for the development of more active labour market policies and a shift away from passive income support for the jobless. It recommended a new emphasis on skills training, a more rigor-ous welfare-to-work benefit system with a reform of tax and benefit to encourage unskilled and low paid workers to take jobs through the elimination of the poverty

The OECD spoke out strongly against any quickfix remedies to unemployment such as beggar-thyneighbour protectionism or cuts in working time to encourage job sharing. It also favoured the creation and diffusion of technological know-how and encouragement for small and medium-sized enterprises. The mix of measures proposed was to be implemented against a macro-economic background of financial prudence in public expenditure, a tight monetary policy as well as low inflation and low interest rates.

appeared to harden into grudging attitude towards cal annual surveys on Ger-many's social market economy since that country's unification, the OBCD has insisted its own proposin the light of the drive to European economic conver-

This year in its German

Pero	entage of the	labour for	Ce		
			Projections		
	1994	1995	1996	1997	
United States	6.1	5.6	6.5	5.6	
Japan	2.8	3.1	3.3	3.2	
France	12.3	11.6	12.1	12.2	
Germany	9.6	9.4	10.3	10.4	
United Kingdom	9.2	8.2	7.9	- 7.5	
italy	11.3	12.0	12.1	12.0	
Sweden	8.0	7.7	7.6	7.2	
Total OECD	7.9	7.6	7.7	7.6	
OECD Europe	10.8	10.3	10.5	10.4	
Organ Coloba				44.0	

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there is one constant on which you

The OECD study also study for example, the organisation called for a relaxation of the laws that make it difficult for employers to dismiss workers and the legal restrictions imposed on the use of fixedterm contracts. The study also complained about Ger-

many's low and declining wage dispersion which it suggested might "despite a homogeneous and relatively well-educated labour force, pose a threat to future labour market performance. with unemployment already above average for low-skilled workers and with little possibility for the unemployed to price themselves back into

active labour market policies

designed to promote employ-

ment with the growth of

state assisted job placement

schemes rather than seek to

reduce labour force partici-

pation through the encour-

and shorter working hours.

of opinion emerging inside

the OECD about the success

of its neo-liberal jobs strat-

egy. This summer's employ-

ment outlook contained criti-

cisms of the US and the UK

for what it saw as "some worrying inequalities which

are straining the social fab-

ric", particularly in earn-

ens, this can lead to more

marginalisation, an increase

in poverty and exacerbation

of budgetary pressure on existing social safety nets,"

Fears of labour market

exclusion and the growth in

poverty and dependency for

the long-term unemployed

are becoming more apparent

in some parts of the OECD

analysis than back in 1994.

The latest employment out-look has posed a serious question: "What role can

governments play to enable

as many people as possible

to construct good labour

market careers in a turbu-

lent environment, while pro-

viding an adequate safety

net for those still unable to

it argued.

When inequality wid-

There is a clear difference

ement of early retirement

work". However, Chancellor Kohl has gone some way towards what the OECD wants in his latest package of austerity measures. .The employment position in France is more serious as last winter's industrial unrest and the worries about further labour militancy indicate. Since 1989 successive French governments have sought to increase

The OECD strategy has

dogma in a growing number of its annual country surveys since 1994, although the level of unemployment in the industrialised market economies has continued to rise. There has been, for example, lavish praise for the British neo-liberal experience by contrast to a Sweden's labour market policies. In its often highly critials make sense, particularly

That feeling is apparent in the latest OECD study of the US with its cautionary conclusion: "The impact on the nation's social cohesion of an even heavier reliance on individual incentives and responsibilities and the further dismantling of the already limited social safety not entailed by the favoured means of deficit reduction can be known only with time." The certainties of 1994 are no longer unchallenged even within OECD itself.

Battle of the generations: by Stephanie Flanders

t between age groups looms

By 2030, the over 60s in the world population will have tripled to 1.4bn

Karl Marx famously believed thet all world history had been the history of class struggles. The signs are that the biggest economic battles of the next few decades will not be between classes, but between generations. As the world's population

gets older, governments are realising that meeting the demands of the over 60s means higher taxes and reduced spending and investment on services for the young. Younger generations have a strong interest in demanding that the cost of rapid ageing is spread more evenly. But so far they are losing the battle.

As Marx would have predicted, the root cause of the conflict is technological and economic progress. Better health care has increased life expectancy in nearly all countries over the past 30 years. At the same time, many fast-growing develop ing countries have slowed their rates of population growth to developed country levels in a fraction of the time it took early industrialisers such as the UK.

The net result of these advances, according to the World Bank, will be a tripling of the number of people in the world over 60, from nearly 500m, or 9 per cent of the world's population, in 1990 to 1.4bn, or 16 per cent, by 2030. Most of this rise will be in developing countries - again, particularly Asian ones.

This leaves politicians needing to work out how the economy can support a much larger number of retired workers. Very poor countries have few or no programmes of public support for the elderly and will

find it very difficult to build them afresh as life expectancy rates increase. By and large, bowever, the greatest conflicts in the years ahead will be in countries which have already made extensive, formal pension promises to the elderly. The younger generations are unlikely to allow the politi-

cians to keep these promises.
Governments in the OECD countries (where the problem is exacerbated by slow wage growth and the postwar baby booms) and in the transition economies will be paying the largest "ageing bills" if their present welfare systems are not reformed. The World Bank predicts that 31 per cent of the OECD population will be over 60 in 2030, compared to 18 per cent in 1990. In eastern Europe

over 15 per cent to nearly 28

In some respects China faces the worst of both worlds, with a particularly rapid againg of the population forecast over the next decades and an already overstretched - and over-generous - state pension system. The strict one-child policies of the late 1970s and 1980s, and increased life expectancy, mean that the elderly share of the population will increase from a mere 8 per cent in 1990 to more than 22 per cent in 2030. As is true of most develop-

ing countries, only a minor-

ity of Chinese who will be retiring in 20 or 30 years' time are covered by existing state pensions systems. These systems will have to be broadened at uncertain cost to the new generations of "only childs". But the peculiarities of the Chinese economic reform process mean that it is already becoming very difficult to finance even the present narrow pension system, centred on industrial workers at tate-owned enterprises. In effect, the shrinking share of workers employed in the state sector in the wake of China's market reforms means that these employees are experiencing their old age crisis early. Worker contribution rates have increased dramatically to pay for a rising number of retired people: in some enterprises, the ratio of pensioners to workers is already more than 1 to 1. Official

by 2033, compared to an already high 23-25 per cent in the mid 1980s. In China as elsewhere, it is fairly obvious what it would take to reduce the projected burden on younger workers. in broad terms, countries need to reduce the projected cost of their present pay-as-

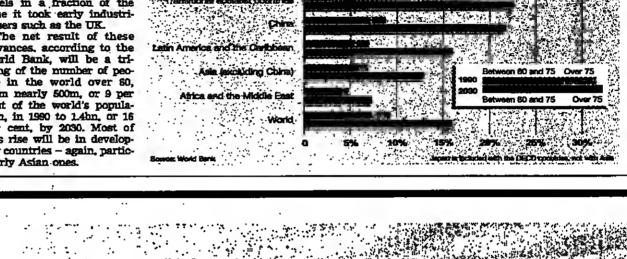
course differ. But most studies on the subject suggest some combination of the following: a higher retirement age, reduced ben-efits, a flatter structure of benefits to better target the poor, and, if possible, levy-ing the taxes for state penis from a broader base. So much for the theory. The trouble, for the "baby bust" generations, is that the estimates suggest that, withsame demographic shifts out reform, contribution rates for the state pension which caused the coming conflict also lower the system will rise to more chances of it being resolved than 39 per cent of earnings at the elderly's expense. The retired, and soon-to-be retired, have numbers on their side. And they have the advantage that many of those who will end up pay-

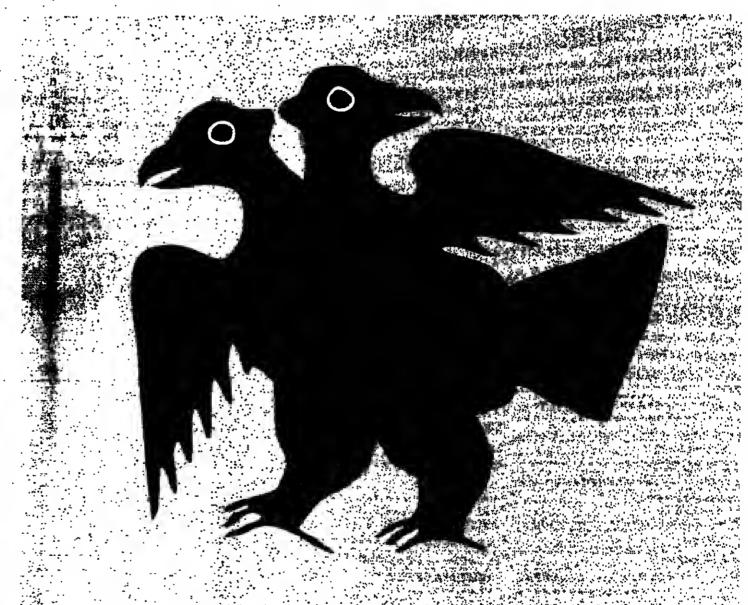
ing for their benefits either cannot, or do not, vote. At one level, reform is simyou-go pension systems while preparing more sus-Percentage of the population guer 60 years old

ply inescapable. On unchanged policies, interest payments and social welfare payments - only one fifth of which go to the poor - will take 75 per cent of all US federal revenues by 2013. and 100 per cent 10 years later. Many European countries can produce equally gloomy forecasts. Sooner or later, action will be taken to avert such a costly transfer from young to old.

Lester Thurow, a US economist and commentator, is one of the gloomiest on the subject. In a recent book*, be points out that, on average, those over 65 in the US receive a little over 40 per cent of their income from government. At the same time, slightly less than 40

Continued on page 24





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The lessons of Mexico: by Graham Bowley

Ready to cope with a crisis Glimmer of a way forward

economies are building the framework for swift action

In early 1995, western governments led by the US rode to the rescue of Mexico with a \$40bn support package after the devaluation of the Mexican peso in December 1994 provoked a run on the currency and caused widespread anxiety among international investors holding Mexican bonds.

The international financial community has spent the months since then trying to piece together the policy lessons it laarned from this costly episode. The hope is that these lessons will help it prevent and cope more adeptly with Mexico-style crises in the future.

was much Thare soul-searching by policymakers at the June 1995 Group of Seven summit in resulted in recommendations that the emergency finance available to the International Monetary Fund through the so-called "gen-eral arrangements to borrow" should be doubled to

The idea was that this extra funding would support a new "emergency financing mechanism" to provide faster access to more funds for countries facing financial crises - albeit under strict conditions - when the IMF's own resources are insufficient. In October 1995, the IMF votad to back this scheme, agreeing that it should be allowed to borrow an extra \$26bn from the Group of 10 members and up to 15 or 16 other nations.

Finally, in May this year it was agreed that a parallel lending arrangement to the existing general agreement to borrow (GAB) - the new system will be called the new agreement to borrow involving tha G10 and 12 new countries would be set up offering a \$50bn credit line to the IMF in the event

Last October, the IMF also



There was soul-searching at the 1995 G7 summit in Halifax

be allowed in exceptional

cases to step in to lend to

dehtor governments even

while they remain in default

Under axisting arrange-ments, the IMF can lend

money in exceptional cir-

cumstances to countries in

default on commercial bank

loans. But the G10 said this

facility should be extended

to countries in default on

bonds and other securities

not to exacerbate countries

wake of a financial crisis.

adjustment problems in tha

changes in bond contracts

which would allow an easier

resolution of debt defaults.

The aim of this was to

reduce the prospect of debt

settlemants being held to

ransom by a few individuals

and to reduce the incentives

for bondholders to seek indi-

It proposed adding a num-

her of provisions to bond

contracts that would "help

the resolution of a crisis by

fostering dialogue and con-

sultation between the sover-

eign debtor and its creditors.

as well as among creditors".

a mechanism to promote col-

lective representation among

creditors. At present, bond-

holders, which are often

numerous and vary greatly,

sented as one unit. The

bonds might also allow for

qualified majority voting.

Most bond contracts stipu-

late that unanimous agree-

ment among bondholders is

necessary before an agree-

ment with the debtor coun-

that bonds might include a

sharing clause, meaning all

Finally, the G10 proposed

try can be struck.

are frequently poorly repre-

These provisions included

vidual settlements.

The G10 also argued for

with bondholders.

standards for the scope, quality and timeliness of the economic statistics that countries provide to the IMF and the financial markets.

Officials falt with hindsight that better and more timely information about Mexico's trade, debt and foreigo exchange reserves might have allowed the national authorities and international financial institutions to act quickly enough to avert the crisis.

The IMF drew up standards for 17 categories of data which it felt should be met eventually by the 60 to 70 countries that have access to international financial markets. The IMF said it would publicly identify those countries adhering to the higher standard.

In July this year, at least 20 industrial and developing countries indicated that they were willing and able to sub-

scribe to the new standards. The G10 nations also put forward proposals to ensure more equal burden-sharing among parties to a crisis such as that in Mexico. Particularly vexing to governments following the Mexican crisis was that while governments were providing large sums of money to help Mexico, a group of US creditors holding high-vielding Mexican government paper and whose unwise lending had exacerbated the crisis -

were being paid out on time. Again after much soul-searching, in May this year the G10 countries came to the conclusion that in the future bondholders should not expect to be bailed out by governments or official institutions. The G10 conagreed to proposals to set cluded that the IMF should share of any money paid by the debtor country. But the G10's suggestions drew criticism that they were too modest to have much impact on the resolution of future financial crises.

And some officials doubted that G10 governments would apply their apparently tougher stance even-bandedly. They suspected that bolders of small countries' bonds would be left to bear losses but that the international community would still be under pressure to organise a bail-out in the case of crises which threaten serious losses for a wide range of important financial market participants.

Importantly, the G10 report decided against proposals for an international bankruptcy court, deciding that resolution of financial crises should ba driven instead by the market place with dabtor countries and creditors working to resolve their difficulties.

At the time of the G10 report in May Mario Draghi, chairman of the deputies of tha G10, said: "Investors must bear the consequences of the decisions they make and should not expect the international community to rescue them when the next sovereign liquidity crisis comes to a head."

Whether tha policy lessons learned from Mexico's experience will be fully and properly implemented and whether they will help avert another Mexico-style crisis remains yet to be seen.

The urgency of Mexico's problems has diminished. But the characteristics that gave rise to its crisis - large current account deficits, heavy reliance on short-term debt and excessive monetary growth, combined with fast and at times tumultuous political change - are becoming evident in several fastgrowing Asian economies such as Thailand, Malaysia and Indonesia. South Africa, too, was the target of currency speculators intent on punishing unwise economic policies. Perhaps it is in these countries that the lessons learned from Mexico

may soon be put to the test.

Multilateral debt relief: by Robert Chote

New proposals deal with the unsustainable burden faced by countries, most of them in Africa

Around half the deaths in Tanzania each year are the result of preventable diseases such as malaria dvsentery, pneumonia, tuberculosis and parental Illnesses. Yet the country spends more than twice as much servicing its overseas debts as it does on primary health care or water supply.

This is just one illustration of the human costs of developing country indebtedness. Tanzania'a position is all the more precarious because its debt stands on the margin of sustainability. This means that it cannot be confident that its export earnings, aid receipts and capital inflows will continue to be sufficient to service its borrowings comfortably. Given the existing mecha

relief; the International Monetary Fund and World Bank estimate that at least eight countries, most of them in Africa, have unsustainable debt burdens and that a further 12 - including Tanzania could easily fall into that category in the futura. Hence the efforts which both organisations hava devoted to coming up with an initiative which would put these countries' debt burdens back on a sustainable footing.

nisms availabla for debt

The initiative will be a contentious tonic of discussion at the annual meetings of the IMF and World Bank in Washington over the next few days. There are plenty of problems which must be addressed before the scheme can be put into action. These include the conditions which countries must meet to qualify for help and - mevitably how to fund it. The Fund and Bank estimate that to achieva sustainability, the debt burdens of these countries will have to be reduced by between \$5.6bn and \$7.7bn, depending on their export performance

But how is the scheme



Tanzania spends more than twice as much servicing its overseas debts as it does on primary health care

supposed to work for one of economic framework and these countries? To begin with the country must establish a three-year track record of sound policy performance, during which commercial lenders, multilateral institutions and the Paris Club of creditor governments would provide debt service relief under those arrangements which are already available. In tha third year, the candidate government would

agree a preliminary macro-

analysis of its debt sustainsbility with the IMF and World Bank staffs. If the staffs agreed that

the country would still not be on course for debt sustainability even after the Paris Club had reduced its stock of eligible bilateral dabt by 67 per cent (under the so-called "Naples terms"), the IMF and World Bank boards would be asked. to endorse this analysis and circulate it to other creditors and donors. The views of these creditors and donors would then be included in a final debt sustainability analysis to be agreed with reached next spring. the candidate government during a staff mission three months before the end of the three-year period.

Aftar this mission, the staffs would prepare a Heavily Indebted Poor Country Initiative Board Document". This would include a formal request for help from the caudidate govarnment, a final debt sustainability analysis, targets for sustainabla debt-to-ex-

port and debt-service-to-export ratios and details of proposed contributions by government, commercial and multilateral creditors.

The IMF and World Bank boards would then endorse this document at the so-called "decision point". Both institutions would agree in principle to provide extra assistance through loans and grants during a further three-year period of good behaviour leading up to the so-called "completion point". The Paris Club would then meet within two months of the decision point to agree to reduce the country's debt service burden by up to 90 per cent over the second three-year period and then - if all goes well - to reduce the country's stock of Paris Club debt by the same amount at the completion

A "debt work-ont" meeting would then be held to agree ths contributions of other multilateral creditors, notably the development banks. The country's policy performance would then be scrutinised throughout the second three-year period, while the debt sustainability analvses would be updated to take into account unforeseen economic devalopments inside and outside the coun-

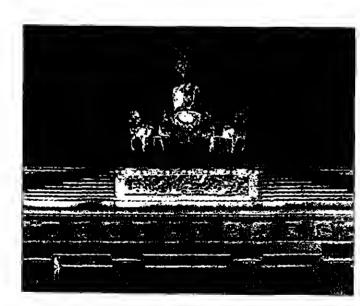
Provided that the country's policy performance had remained acceptable, the Paris Club would carry out its stock-of-debt reduction at the completion point. Other government and commercial lenders would treat the debt owed to them in the same way. The multilateral institutions would then provide whataver grants and loans were necessary to reduce tha country's deht burden to sustainable levels. Roughly speaking, this would imply a debt-to-export ratio of 200-250 per cent and a debt-serviceto-export ratio of 20-25 per

This is obviously a long-winded and complicated process. But the World Bank and IMF staffs argue that Uganda, for example, could be deemed to have established its first three-year track record already. If the initiative went ahead, the preliminary debt sustainability analysis could therefore be prepared by Novambar and the decision point

At the completion point in spring 2000 the IMF would agree to provide grants and loans sufficient to reduce the net present value of Uganda's borrowings by \$75m. while the World Bank would reduce its claims by \$155m and other multilateral creditors by \$48m. But this is all still a long way away. For now at least, the initiative remains a proposal rather than a reality.

Source: MENWorld Bank "Costings" Paper

The Capital Bank



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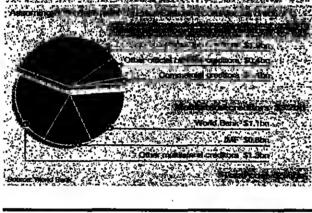
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BANK GESELLSCHAFT BERLIN



Possible timing of decision points End 1996 End 1997 End 1998 End 1999 Beyond 1999 MULTILATERAL RELIEF LIKELY Burundi MULTILATERAL RELIEF UNUKELY Guyana Cote d'Ivoire Congo Myanmer NOT CLASSIFIED

Conflict looms

Continued from page 23

per cent receive 80 per cent or more of their income from government, while less than a third receive money from private pensions.

In Mr Thurow's view, this anormous transfer of resources has given the elderly in countries such as the US even more power, because it has made many of them one-issua voters: the issue being whether government increases or decreases their monthly pension payments or health care be fits. "In democracies, one-isvoters have disproportionate impact on the political process, since they do not split their votes because of conflicting interests in other issues," he

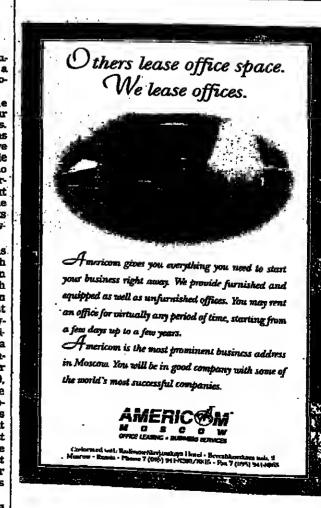
Kenichi Ohmae, a Japanese theorist, is equally pessimistic about the young's chances of forcing change in Japan, which is facing the fastest greying of its population of any industrial country. Without reform, the OECD predicts that ageing will increase public spending on pensions and health care by 7 per cent of GDP by 2020. Yet Mr Ohmas does not think policies will change as long as only one quarter of

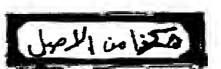
25-year-olds in Japan regularly vote compared with a voting rate of about twothirds of the over-60s.

Liberia, Nigeria, Somalia and Sudar

"Politicians and the bureaucrats always favour groups that vote," he says. "In this case, that means robbing youngsters to give to the elderly. Young people in Japan are beginning to realise this, and want to partichate more in politics, but at the moment none of the parties reflect their interests or show any sense of knowing what to do." In countries such as

China, workers faced with unreasonable pension demands ara voting with their feet, by escaping from state enterprises or, most often, simply avoiding payment. Many Chinese munici palities have reported a sharp drop in pension com-pliance rates - from 90 per cent in the early 1990s to 80. sometimes 70 per cent in the first half of 1996. Young people in developed countries rarely have this option. But though the odds are against them, it is hard to believe that they will continue to let their parents spend an ever larger share of their incomes without a fight.





Post-conflict reconstruction: by Graham Bowley

ention is better than cure

Peacekeepingforces in 16 countries cost the world a total of

\$3bn in 1995 Grozny's charred and levelled ruins, Bosnia'e destroyed cities, Gaza's milling crowds staring distrustfully through barbed wire at their Israeli antagonists, and Rwanda's mountains of dead are testament to the waste that conflict and war inflicts on societies and economies

According to the World Bank, there have been more internal conflicts, such as civil wars or insurgencies, in the world during the past 20 years than at any time this century. Fifteen of the 20 poprest countries in the world have experienced large conflicts since 1980. The proliferation of con-flicts across the globe, in Africa, the Middle East, the

former Yugoslavia, and in-Northern Ireland, and the huge costs that war has brought to these regions, have pushed the problem of post-conflict reconstruction to the forefront of the development agenda. Development institutions

and Hercegovina, in the Weet Bank and Gaza, in recognise the need for urgency in addressing, as soon as the gims have fallen Haiti, and in Angola, Ethiopia, Uganda and Mozambisilent and sometimes before, the costs of conflict to physi-cal and human capital, the Alone, or in tandem with organisations such as the age to the social fabric. UN and EU, it has pledged and the weakening of trust

and the rule of law. Such institutions have animportant role to play in kick-starting new activity in emphasised at the 1995 summit of the Group of Seven leading countries in Halifax. According to Steven Holtz-man, a social scientist spe-

cialiaing in post-conflict reconstruction at the World Bank, an important issue for development institutions is. to ensure that aid is used properly and allows countries to begin to recover in a sustainable fashion. Humanitarian aid without sustainable paths forward represents an increasingly expensive Band-aid," he said. For example, last year peacekeeping forces in 16 countries cost the world \$3bn. But this represents "nothing more than a security framework which cannot alone facilitate a transi-

in conflicts can cometimes exacerbate the problems. "Myopic or inadequately tion out of war." he says. considered development poli-The World Bank has comcies, often urged on or initi-

including the World Bank, have either failed to provide the tools to dampen conflict or in some cases may have actually catalysed societal breakdown," said Mr Holtz-man. Policy must primarily therefore be guided by the

dictum "do no harm", he

funds and extended credit lines to help develop power Another problem which and transport schemes, to could exacerbate conflicts is the tendency of the internarestart production, rebuild government institutions and to reconstruct water systems tional community to focus and schools. its political will more In many places this is a strongly on some countries. useful start. But often the A point in case is the way in costs are huge. According to which much of the world's Mr Holtzman, estimates of efforts were directed at solving the conflict in Yugothe costs of destruction from the civil war in Lebanon slavia, yet the troubles in,

have ranged upwards of for example, Liberia were \$25bn. During the strife in allowed to simmer on. Rwanda, it was estimated One of the most painful that perhaps as much as a problems for countries foldecade of cutside investment was lost in a period of three lowing wer or conflict is how to cope with huge flows of displaced peoples who have fled warzones and who now months. As e result, greater emphasis is now being placed in the development wish to return to their homeageoda on prevention of conlands. For example, one in 11 flicts and damage limitation. people in sub-Saharan Africa But institutions such as has been displaced over the past 10 years. "This means whole societies have the World Bank also recognise that their intervention

changed," said Mr Holtzman. Economies must cope with the sudden arrival of armies of soldiers returning to civilian life who need to be absorbed into eociety. The

coping with the increased militarisation of eocieties and the relatively free availability of arms, have become pressing problems.

The winding down of huge

military machines - as in Russia at present following the end of the Cold Wer and the collapse of the former Soviet Union - can also leave whole industries which relied on military spending irrelevant and redundant.

This can lead to painful restructuring, as companies and their workforces have to adjust to new patterns of demand and employment.

But before sustainable economic growth can resume, political stability must be ensured. Only when robust and popular political agree ments are in place can the process of economic regeneration begin. Witness the energy with which thorough political solutions are being sought in Northern Ireland and the Middle East. And the importance assigned to Bosnia's first post-war elections this month.

Not only do advances on the political front diminish the chances of countries slipping back into the sbyss of a point of stability and we war but they also bring

mal economic life can begin again and ensures it has a

greater chance of lasting.
After a lasting political solution has been reached reconstruction can take place in stages. Philip Poole, e Russia and eastern Europe specialist at Barings Bank in London, sees the rebuilding of Russia after the stresse of the cold war as so far fol-lowing predictable stages. vide lessons for other coun-

According to Mr Poole, after e time of intense and tumultuous political change, there followed an equally unstable period of economic change as the Russian government struggled to bring inflation under control and stabilise the ronble. Mr Poole thinks that only now has sufficient stability been brought to the macroeconomy to allow the government to undertake the neces sary reform and change in Russia's microeconomy.

"Corporate restructuring which has taken place elsewhere in eastern Europe has not happened yet in Russia although it is beginning to," he said. "Russia has come to now move on to a new set of



The wer-rayaged country can now begin reco

Bosnia: by Laura Silber

breard

Cautious hopes

The institutions and finance have been put in place for the recovery process to start

The international effort to help finance and manage the reconstruction of war rayaged Bosnia has been an act of faith from the moment of conception, It remains so following elections this month when ethnic parties swept the board among all three of the former warring commu-

The first drafts of what developed into a \$5,4bn, four year, World Bank co-ordinaicd re-construction plan wore drawn up last year while Sarajevo was still hesieged and the Dayton agreements, which halted the fighting and sent more than 50,000 troops from 36 nations to help implement

Milan Cvikl, a World Bank official then based in Warsaw and a Slovene by nationality, recalls slithering through the tunnel under Sarajevo's airport with draft proposals and taking part in planning sessions for a new central bank, o common currency and the general priorilies for the reconstruction effort while shells from Bosnian Sorh emplacements around the city were still crashing inic nearby build-

Rory O'Suilivan, director of the World Bank mission in Sarajevo is confident that the reconstruction plan will meet the target of disbursing \$500 900m this year. To daie. Stahn pledged for 1996 has been committed by govern-ments and other donors. Most of the projects have been in the Croat-Moslem tederation area while those prepared for the Serb entity are hanging fire, a curret for future good behaviour. The US brokered Dayton

agreement created the hasic pre-caudition for reconstructum, on rud to the fighting. and lior troops then separated the warring sides. But mather the resulting armed truce, nor the conduct and outcome of the elections, created the conditions required for millions of refugers to return and rehutld their own houses. Reconstruction for numy still seems destined to mean reconstructing the former home of somebody cise. Much hangs on the will-

memess of the newly elected leaders of the three ethnic communities to make the minimum politicol compromises required to re-forge transport, communications and other links between the Crost-Moslem federation and Kepublika Srpska, the Bosman Serb entity, and on whatever military errange. ments are put in place to matutant peace during and after the planned withdrawal of for troops by the end of

A few days before the elections the World Bank approved a seem, low cost transition assistance credit, backed by another \$20m from the Untch government, to support the creation of federation-wide institutions in rax and cusioms administration, bunk licensing and supervision, payments systems, and for the the iniplemeniation of uniform

ment fiscal policies and pension and health care provi-

These are all crucial, technical areas. But in practice most powers affecting peopica lives have been devolved to the Crost-Moslem federation and the Bosnian Serb entity and most of the reconstruction projects will need their blessing to be carried out.

The first session of the Bosnian porliament after elections is due to push through draft legislation setting up institutions such as a national bank and currency exchange mechapigms, it should also enact laws to give minimum substance to the over-arching Bosnian national government which is supposed to maintain the formal unity of Bosnia-Hercegovina, in recognition of the uppredictable political risks involved the World Bank offers a special political risk antee facility to encourage pojential investors.

Before the war, Bosnia was essentially a farming country, interspersed with big industrial complexes set up for strategic reasona among the Bosnian hills and serving markets throughout the Yugoslav federation. Today huge tracts of rural Bosnia are dotted with burnt out homes and farms, and most of the the power plants and factories are idle or damaged or both, Minefields and booby traps are among the worst legacies of the war and slowness in getting the mine clearance programme under way, in a country seeded with an estimated 6m mines remains a serious bottjeneck.

The World Bank has allocated \$1.4bn for projects in Republika Srpska and \$3.7bn to the Muslem-Croat Federation. But restarting the faciories depends not only on re-opening trade and other links between them but also the links with Serbia itself. The best hope here lies in the fact that Serbia's own economic rehabilitation depends partly on reforging the nld economic ties which cut across the new political

boundarie Richard Skler, President Clinton's special envoy for reconstruction in Bosnia, is optimistic. "The international community will maintain security and its economic presence and will not let war restert. Over the next five years the infra-structure can be rebuilt," he

Much of the international

aid effort is designed to help improve the efficiency of local administrations, foster the entrepreneurial spirit and improve morale. Mr Sklar has devised a threepart strategy focusing on "quick win" projects which cao be corried out swiftly and cheeply and other small scule projects which benefit local people and companies and provide tangible, visible term, high visibility projects include re-opening the railway line from Sarajevo to the sea at Ploce and the res-toration of damaged power plants. Given reasonable stahility Mr O'Sullivan predicts that Bosnia could enjoy a 40-50 per cent growth rate over the next three to four years. "But if there is no political stability, we will



which sets us apart. It is the importance we place on each one.

Bank of America

26 WORLD ECONOMY AND FINANCE: Policy issues

Earlier developments such

as the ATM were essentially

tools for competition

between banks. But the

physical delivery of cash is

one of the few services in

which banks can still capi-

Today, many banks see

the greatest threat to their

future coming not from

other banks but from soft-

ware companies such as

Microsoft, from telephone

groups such as AT&T, or

from retailers such as Marks

and Spencer. They can deliver many kinds of finan-

cial service far more effec-

tively than a bank branch.

But banking remains one

of the most heavily regu-

Although the forces creating

pressure for change are simi-

lar around the world, varia-tions in the degree and

nature of regulation in dif-

ferent countries have pro-

duced wide disparities in the responses to this pressure.

boasts more than 9,800 banks

as a legacy of Depression-era laws which made it difficult

for banks to operate in more

than one state, change has

manifested Itself in a rapid

and accelerating consolida-

tion of the industry. Besides

large-scale deals such as

Chase Manhattan's merger

with Chemical Bank or

First Interstate, the process

has seen thousands of small

Clearings (billion).

3.0 - 4 %

Cheque clearing and UK staff

In the US, which still

lated of all industries.

talise on their branch net-

Banking consolidation: by George Graham

Pressure for change grows

works.

New competitive forces may cause a thorough redrawing of the banking map

Fifteen years ago, the bank that boasted the highest real returns on capital was France's Crédit Lyonnais; today, Credit Lyonnais has become a byword for banking disaster.

Most bankers are confident that they will not repeat the mistakes that laid Crédit Lyonnais low.

But a few wonder quietly whether their French rival might not be a warning of the fate that could befall. whole swathes of the banking industry over the next

Technological change has already brought about dramatic and readily visible changes in banking and financial services over the paet 30 years: the plastic card has pushed aside the cheque book; the automated teller machine (ATM) has taken over from the cashier; electronic dealing systems have displaced the stock exchange floor.

But more recent changes, already well under way in countries such as the US and the UK but still barely begun in some parts of continental Europe, could produce a more thorough redrawing of the banking map.

Some of these changes are technological. The development of bulk computer processing and of electronic data transmission, for example, has allowed banks to move their back office operations away from individual branches to large remote centres. This has helped to bring real economies of scale to banking, an industry which traditionally has seen diseconomies set in at a very modest scale.

What makes these changes different in nature is the arrival of new and more entrepreneurial competitors in an already saturated

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Talephone	Average	and the	20.64	4.55
MTA	Full servi	ce ,	\$0.27	
Internet	And beta	SOTTWEE .	\$0.00	12 ggs

savings institutions or community banks absorbed by larger regional banks.

The US's relatively unregulated labour market makes it easier for banks to realise cost savings by merging with each other. Merger specialists use a rule of thumb that a merger between two banks in the same market ought to yield savings equivalent to 40 per cent of the cost base of the smaller bank.

The UK, meanwhile, has seen some consolidation in the traditional banking sector, through the acquisition of TSB by Lloyds Bank. The most remarkable change, bowever, has come among the mutually-owned building societies, which are rapidly merging, being taken over or demutualising.

But even without changes in corporate structure, the leading UK clearing banks have still shed 19 per cent of their staff and closed 18 per cent of their branches over the past five years.

Financial crisis has produced accelerated change in countries such as Sweden, and may gradually do the same in Japan, where \$17.8bn of aggregate losses last year have forced banks Wells Fargo's acquisition of to reappraise their strate-

But in much of continental

Europe, consolidation has been much slower. In France, even the Crédit Lyonnais debacle has prompted only the most minimal restructuring in a market that is generally agreed to have massive overcapacity. Although Credit Lyonnais itself is planning to shed some 5,000 jobs over the next two years, the govern-ment remains unwilling to accept the need for more

About Programme .

In Germany, some analysts have seen Deutsche Bank's recent acquisition of stake in Bayerische Vereinsbank as a portent, but the sector generally agreed to be most in need of rationalisation is the savings banks, whose regional or local government ownership makes such rationalisation even more difficult.

swingeing rationalisation.

Similar problems affect the cantonal banks in Switzerland, but two of the big three Swiss banks, Credit Suisse and Swiss Bank Corp, have recently undertaken significant internal restructurings under the guidance of the McKinsey management consultancy.

This kind of change is likely to bave to go much farther, however, if banks are to meet the new competitive pressures they now

M Currency co-operation in Asia: by Peter Montagnon

Banks in the region are acting together to ensure orderly market development

When the Thai baht came under sudden pressure at the start of August, the Bank of Thailand broke with its normal practice and intervened in Hong Kong and Singapore.

Its action, which helped the Thai currency to rally, is a sign both of the growing internationalisation of trading in Asian currencies and of the growing sophistication the central banks that manage them.

Regional currency trading as become big business in Asia, particularly in Singapore, where investors and banks bave sought to profit from the high interest rates available on many units and their traditional stability against the dollar.

This means, dealers say, that central banks have to look outside their own boundaries when seeking to influence the behaviour of their currencies in the mar-

There is a growing recognition that the market is no longer confined to on-shore trading," says Andrew Fung, regional treasury economist, at Standard Chartered in Singapore.

Especially since the Mexican shock of early 1995 when is a bit difficult to tell what several Asian currencies also came under attack, the sure for greater cooperation between Asian central banks has been growing. Monetary authorities have come round to the view that stable currencies are important and that competitive devaluations to encourage exports and investment flows would damage the region's interests.

Over the past year this has given rise to a number of institutional developments, In November 1995, the Hong Kong Monetary Authority announced that it had reached agreement with the central banks of Malaysia, Indonesia alid Thailand to establishedi tepurchase

increase their intervention

firepower. Under these arrangements the central banks can borrow dollars from each other as long as they provide collateral in the form of US government securities. That enables them to raise extra liquidity at short notice without having to liquidate

their securities holdings.

Subsequently, in February this year, the Bank of Japan reached agreement with the authorities in Hong Kong and Singapore that they would intervene on its behalf to influence the dollar/yen rate outside Japan.

Such intervention would not be concerted, as any action by the authorities of Hong Kong and Singapore would be for the account of the Bank of Japan, but again it broadens the reach of central banks to markets within the region.

Japan already had a similar arrangement with the Reserve Bank of Australia, but that was less relevant as, unlike Hong Kong and Singapore, Sydney is not a mainstream currency trading cen-

In April the Bank of Japan went a bit further. It joined the network of regional repurchase arrangements begun six months earlier. By that time the network also included Singapore and the Philippines.

In the rather secretive world of central banking, it. practical effect these arrangements have had. The Bank of Thailand did not have recourse to its repurchase facilities when it moved to ward off the attack on the baht in August.

According to Gerald Chan, head of foreign exchange sales at SBC Warburg in Singapore, the value of the repurchase arrangements is basically symbolic. They show the determination of the central banks to ensure that the markets develop in an orderly fashion.

But Mr Chan's view that the central banks have become much more familiar with the market is echoed by other bankers.

"They have more converarrangements that would sations with the market and ment would require a great

with each other. The result is that they understand the *currently exists. market better than they it," says Eddie Tan, country treasurer at Citibank in

For the time being it looks as though that this kind of loose cooperation will

remain more important than the further development of



Regional currency trading has become big business in Asia, particularly in Singapore

institutional links, even though there is pressure on that front too.

The repurchase arrangements agreed last year are. limited, compared with some arrangements elsewhere; such as those between countries in North America, or the European exchange rate mechanism.

The countries involved in the Asian scheme have not agreed to lend and borrow each other's currencies or to hold them in their reserves. If they were to do that, the intervention firepower would increase exponentially, but such an arrange

deal more mutual trust than

The central banks are also used to, and are technically far away from any commit-better equipped to deal with ment to maintain particular rates between the separate currencies of Asia. That would, in practice, involve a loss of sovereignty over exchange rate management which Asian governments would be loth to contem-

nlate. But pressure for a more formal development of institutional links is likely to continue. Bernie Fraser, gov. ernor of the Australian Reserve Bank, has long been a proponent of the idea of setting up an Asia-Pacific version of the Bank for Inter-

national Settlements. One advantage is that this could operate in the right regional time zone, unlike the "central-bankers' central bank" which is based in Switzerland. The multilateral institutions are not particularly well-equipped to cope with regional crises, he argues.

"I would not be surprised to see an Asian BIS institu-tion established in the next three to five years," he said last month in Melbourne.

Another influential regional official who has argued in favour of closer institutional collaboration is Joseph Yam, chief executive of the Hong Kong Monetary Authority. He has pointed out that there are areas of mutual concern going beyond mere currency market management.

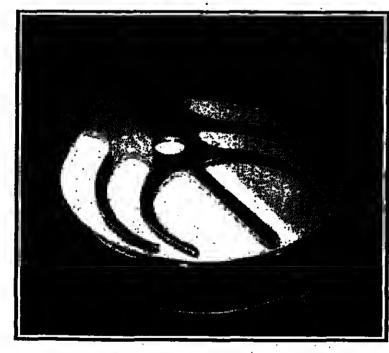
These include banking regulation, capital market development and infrastructure questions such as the development of real time payments systems.

A nucleus for such collaboration exists in the rather clumsily-named Executives Meeting of East Asian and Asia-Pacific Central Banks, a talking shop set up at the behest of Japan in 1991.

This group recently decided to establish permanent working groups to discuss improved cooperation. and the governors of the banks have agreed to meet at least-once a year. But many will still require a lot of persuading to take the

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RECRUITMENT

Richard Donkin looks at two approaches to balancing work and home commitments

A family friendly workplace

t's good to see some people still have faith in UK companies. Conthis heartwarming atatement from a new book: "Britain's worldclass companies are providing their workers with excellent terms and conditions, investing in training and recognising that developing the commitment of people to the organisation requires more than warm words and a new mission statement. Who could have said this?

Has John Major dusted down his soap-box already, or was it some rose-tinted analysis from the Institute of Directors? The words were written by John Monks, general secretary of the Trades Union Congress, in his contribution to a book, Building a Relational Society The book's launch coin-

cided with a debate at Church House, Westminster, on: "Work patterns and pressures have now become the single greatest factor in family breakdown. This may be overstating the dan- the motion was lost but it illustrates the strength of an important issue in western societies.

Two years ago, when sifting letters from redundant

middle-managers, most in their 40s and 50s, I thought it would be only a matter of time before the economic cycle would reverse tha trend. The UK had been emerging from recession for some time with unemployment steadily falling. But the downsizing among

larger companies, at least, is continuing. There appears to be a restructuring at the workplace in which older, more expensive employees, often with obsolete or technologically replaceable skills, take redundancy or early retirement. They are than replaced by cheaper. younger employees, or a piece of software or new contractual arrangement such as outsourcing.

This re-engineering cuts tha wage bill and thus increases profits at least in the short term. The human cost, becoming increasingly evident, is more stress, more work pressures and longer hours among many in work.

How are these changes impacting upon the family? As Monks acknowledges, many good companies do . care about employees. It is a point reinforced in the book by Clive Mather, chief infor-mation officer at Shell International Where Monks and Mather differ, and where the debate needs to focus, is over what needs to be done to help people balance home and work life.

Monks and the TUC are emphatically in favour of Europe-wide social legislation to regulate employment, including the adoption of the working-time directive which would limit an individual's working week to 48 hours. Mather argues employers can lead the way by introducing familyfriendly policies that extend people's choice to work the

hours that suit them best. What they seem agreed upon is that the employeremployee relationship is about something more than

a contract which simply pro-vides pay in return for work. "A job is more than simply a formal contract between a worker and an employer." quality of this relationship that the success of the business depends." He complains of the widen-

ing differentials between those with executive pay packages and the majority of has met certain targets. Is it the workers. This trend is not divisive to create any related to downsizing. Some top executives boosted their bonuses on the increased profits resulting from redundancy programmes and a leaner workforce. "To complain about this is

not to indulge in the politics of envy, as soma would claim," says Monks. "It is the natural reaction of peopla with a genuine and justifiable grievance."
Instead of limiting bonuses

CV confidence or pegging them to tougher When you reply to an performance criteria, as suggested by the Greenbury

long-term incentive schemes appears to be paying higher rewards than ever.

Now accountancy firms are devising new taxeffective schemes - deferred convertible share plans designed to allow executives to buy a cheaper class of shares and convert them into ordinary shares at a later date if the company has met certain targets. Is it scheme that is available to only one class of employee?

. If companies were as inventive in introducing new revenua streams and product lines as their pay consultents have been in devising ever more attractive executiva bonus schemes the increasing differentials might be easier to justify.

advertisement through an employment agency, how report, the latest crop of sure can you be that the

riculum vitae in confidence? discovered it had bean pushed out to other prospective employers without your

knowledge?
The discovery was particularly embarrassing for John Wall, a chartered accountant at ATW Group, an advertising company, who applied for a job with a larger salary advertised through the Hall Alexander agency, a member of the Harrison Willis Group. Shortly afterwards he discovered that a letter had en sent by Hall Alexander to the chief executive of the ATW Group informing him of a potential job candidate that he might wish to consider, namely one John Wall. It even named Wall's employer as ATW.

When Wall demanded an explanation, Hall Alexander said there had been a "cock-up". It was the normal policy of the agency to

request an applicant's permission to send out a CV to a small number of named companies, it said.

An exchange of letters tween Wall and Lawrence Smith, chairman of Harrison Willis, elicited an admission by Smith of "inefficiency and stupidity" by one of his executives that had been completely inexcusable". Smith offered an ex-gratia payment of £500 to Wall or to a charity of his choice,

which Wall declined However isolated this incident was at Harrison Willis, Roger Roberts at CV Concern says it has become commonplace for employment agencies to send batches of CVs to potential clients without candidates' permission. Roberts, who runs his own employment agency, formed CV Concern to highlight this type of abuse

It arose because some employers pay "introduction fees" for a batch of CVe on the basis of first come, first

served. If, for example, the fee is 20 per cent of a job with a salary of £20,000 - not untypical - it can be seen that the business ia extremely lucrative. This client policy puts pressure on that CVe are sometimes sent out without any authorisation. The companies are doing nothing illegal although they may well be in breach of contract or their

duty of care under civil law. What seems puzzling is why such a group as CV Concern should be necessary when the Federation of Recruitment and Employment Services, an industry body with 3,600 members, has just introduced a complaints and disciplinary procedure which ehould deal with such abuses. Christine Little, chief executive of Fres, argues that the prob-lem is less acute than CV

Concern would suggest. However, taking a tough line over such complaints would help the federation strengthen its brand.

*Building a Relational Society: New Priorities for Public Policy, edited by Nicola Baker, Arena, £15.

BANKING FINANCE & GENERAL APPOINTMENTS



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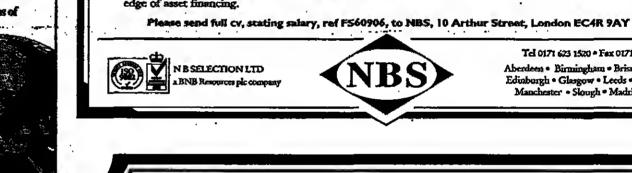
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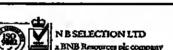
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- Establishing new markets and products. - Generating new supply and demand.

- Liaising with internal trading and sales units.

A flexible, self-motivated, team attitude is essential, coupled with strong client management skills.

Please reply to Box No. A2697 The Financial Times, 1 Southwark Bridge, London SE1 9HZ enclosing a full Curriculum Vitae.

POLAND **Banking Resource Unit Banking Consultant**

As part of the British Know How Fund's Banking Resource Unit in Warsaw, you will help lish banks to develop core capabilities in the strategic areas of business stra Polish banks to develop core capabilities in the strategic areas of business strategy, busin development, and organisational arrangements conductive to meeting realistic banking business goals. Advising Polish banks on management information requirements, profit centre development, personnel incentivisation and management, and assisting them to define their control procedures, internal audit and operations will also fall within your

You will be a commercial banker with at least 15 years' varied experience which must include line management either in the headquarters of a full service commercial bank or management of a large branch of a full service commercial bank together with significant management of a large of a head office operations. The ability to work ourside the Editah/Western banking culture without back up of a large international organisation is essential as are good interpersonal and communications skills. Experience of giving on the job or classroom training would be an advantage coupled with experience in Poland or another Central European or RSU economy in transition. The ability to speak Polish would

The position will be resident full-time in Warsaw for two years. An attractive benefits package is available up to £80K subject to negotiation regarding basic pay, accommodation and paid return visits to the UK.

Candidates should either be nationals of Member States of the Euro (EEA), or Commonwealth citizens who have an established right of abode and the right to work in the United Kingdom.

The closing date for receipt of completed applications is 18 October 1996. For further details and application form, please write to Appointments Officer, Ref No AH360/AOF/FT, Abertrombic House, Eaglesham Road, East Kilbride, Glasgow G75 8HA, or telephone 01355 842626. ODA is committed to a policy of equal opportunities and applications for this post are sought



OVERSEAS DEVELOPMENT ADMINISTRATION BRITAIN HELPING PEOPLE TO HELP THEMSELVES

BANK OF ENGLAND

The Bank's Monetary Instruments and Markets Division (part of Monetary Analysis) is looking for an experienced economist with a background in monetary economics, macroeconomics or finance to work as Research Manager.

We conduct research and analysis on the information in financial asset prices, oo central bank operations in domestic and foreign markets, and on government funding and reserves management. Since the Division was formed two years ago we have developed a growing reputation for applied research in such fields as the term structure of interest rates, extracting information from option prices and index-linked bonds, and money market and debt management operations. Much of our work is published.

You will need a strong background in research and the ability to design and implement projects applied to current policy issues. You will also oeed to take an active role in the management of 13 research staff. Strong presentation skills are essential and proven experience in presenting financial material to senior policy makers will be an

Salary and benefits will be competitive. We are also happy to consider secondments from other public or private sector Please apply in writing with a full CV to:

Janet Hayes, Monetary Stability Personnel Unit Bank of England, Threadneedle Street, London EC2R by 18 October 1996.

The Bank of England is an equal opportunities employer.

BUSINESS PROCESS ANALYST – IT

Investment Banking

c£38,000 + benefits package Our Client, one of the world's leading Insentment Bendary Institutions, invites applications from fluent Japanese speakers for the above position.

will involve the functional analysis of existing systems, with a particular focus on accounting.

will cover the identification and analysis of current business processes, procedures and workflow patterns.

will assist in establishing and monitoring strategic plans.

will possess a minimum of two years experience analysing and advising on business proces

will have the ability to communicate fluently in the commercial languages of both Japan and the UK. ...

will have experience of project management, and knowledge of the securities industry.

To apply, please post or fax your full curriculum vitue, including densits of current remoneration, to either Sean Carr or Richard Lyons. applications will only be forwarded to this ellent. Please indicate clearly any organisation to which your details should not be sent.

PARKETS (S)

Search & Selection Limited Warnford Court, 29 Throgmorton St London ECZN 2AT Fam: 0171 628 2400

JUNIOR INVESTMENT **BANKER**

Emerging Markets

London Based Competitive Package

Our client is a global banking group with an established investment banking operation, with an extensive and impressive client base world wide.

Their full range of products and services includes corporate and project finance, securities sales and trading, asset management and advisory. They are uniquely positioned to offer specialist solutions to meet the strategic. stment or risk management needs of clients around the world.

As part of a drive to expand busine opportunities in the Emerging Markets, the Central and Eastern European team is expanding and now seeks a Junior investment Banker to support senior colleagues in further enhance contacts and relationships in the government and corporate domain. The individual appointed should have excellent knowledge and understanding of the local economic and cultural environment in the former Yugoslavia and will enhance product knowledge through exposure to specialist

He or she should demonstrate the potential to persuade and influence, in addition to a flair for analysis and negotiation, establishing credibility at all levels of semority.

Speaking native Serbian, with excellent written and spoken English, the ideal candidate should be educated to Western post-gradual level in an economic or financial qualification. The individual should have the confidence and credibility to establish links across the firm and maximise these relationships in pursuit of business opportunities. This is a challenging role for individuals eager to develop a career with a major financial house where there is ongoing and long term commitment to developing business in these exciting markets. To apply, please write with your CV, quoting reference 539 to: Alistair Lyon, Confidential Reply

Handling Service. Associates in Advertising. 5 St John's Lane, London EC1M 4BH. Your application will only be forwarded to this client, however, please indicate clearly any organisations to which your details sho

RESEARCH EDITOR/PRODUCTION CO-ORDINATOR

A leading Scandingvian stockbroker, currently establishing a London office, invites applications for a position as editor/production co-ordinator for its research team. Candidates are likely to have a financial journalist background, with experience in understanding and editing financial information. The Successful applicant will have a broad knowledge of the urities market and have a high degree of PC literacy and layout skills.

The stockbroker will be opening up a representative office in London in late 1996. Initially, some 6-10 analysts and sales traders will be employed in its London staff. Back office functions and nical support, as well as most of the analyses department, is and will be located in Scandinavia. Over the next few years, it is expected that the office will grow considerably in size, as the Londonbased business volume has been increasing rapidly over the last few years.

The stockbroker's strategy is based on a leading position in research, secondary trading and stment banking to its country of origin. Commitment to impartial and high-quality research has been among the main factors responsible for its recent growth.

The editor will be working closely with the rest of the research team to create, develop and present research ideas in a product format strited to the UK investor market. While the position involves considerable responsibility and a demanding work schedule, the work atmosphere is friendly and flexible. In the relatively small London office, every staff member will be an important partner in developing the company's UK presence.

The editor will not be required to do any translation, but will work with analysis to prepare presentations and papers from raw material supplied by the research staff. The editor will also be responsible for the editing of a daily newsletter, and some experience with layout will be welcome.

Salary and financial conditions will be competitive and performance-based, and the editor will have considerable independence and ability to structure and develop the job according to needs and individual wishes.

The stockbroker is an equal opportunity employer, and welcomes applications from both men and

Please apply with a curriculum vitae and covering letter to:

Box A5701, Financial Times, One Southwark Bridge, London SE1 9HL

Quantitative Analyst £ Competitive salary + Benefits + Bonus

THE COMPANY

Foreign & Colonial is one of the UK's leading independent investment managers, and currently manager over \$25 billion on behalf of institutions and individual investors based both in the UK and overseas.

We now seek to recruit a quantifative analyst to join our expanding fixed interest team - based at our offices at the Broadgase Centre in the heart of

The job involves quantimative research in fixed interest markets, assisting in the development of analytical tools and products, and implem of risk control techniques. There are excellent

THE CANDIDATE

The candidate must have a good degree and/or MBA. preferably with some financial sector experience. He or she must have strong econometric/startstical abilities and be computer literate.

Excellent communication skills are essential including complete fluency (verbal and written) in German As well as impressive academic qualities, the successful candidate will need to fit into a term where hard work, enthusiasm and dedication are common traits.

CANDIDATES SHOULD SEND THEIR CVS TO: Colin Cowie, Personnel Manager, Poreign & Colonial Management Limited, Exchange House, Primrose Street London EC2A 2NY

Loreign 🔾 Colonial

Monitoring the City

The prime objective of IMRO, as a leading financial services regulator, is to protect iovestors by setting and promoting standards for the investment firms it regulates. We are currently looking for individuals with an interest io investor protectioo to joio oor Monitoring department.

We are particularly interested in hearing from those with a regulatory or compliance background or io-depth knowledge of the fund management iodustry. We are also looking for qualified accountants with experience of auditing lovestment management companies.

You will be part of a team responsible for visiting IMRO regulated investor risk and recommend appropriate reference FT96/09.

action. This will involve working closely with the senior management and staff of regulated firms to assess their investment practices and dealing with any compliance issues that arise.

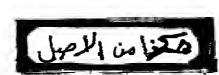
This is ao exciting opportunity to join an organisation within an important sector of the financial services industry. We can also offer competitive starting salaries and an attractive benefits package, rogether with excellent opportunities for training and development.

To apply, please forward a detailed CV, including current salary details to, Debbie Willis, Humao Resources Officer, IMRO, Lloyds Chambers, 1 Portsoken firms to identify possible areas of Street, Loodon El 8BT. Please quote

BARO (Innestment Management Regulatory Organization Limited) regulates 1,100 from and 18,000 individuals. The forms include fund nanugement organization. etery Organisation Limited) regulates appro funds and investment treats), managers and trainers of understed unit tracts and lunks.

nanaged by DARO regulated firms have a total value in cours of £1,000 billion.

A-31/12 (***)



UK RESEARCH ANALYST **Retail Sector**

Competitive Salary + Banking Benefits

The Research Department of a leading global investment bank is looking to recruit at least two individuals to work as UK retail sector analysts. Our client has an excellent reputation for both its UK research product and in particular for its retailing analysis. In addition, its research is highly regarded internationally on the European, Asian, Japanese and Latin American markets. Our client is looking to the successful applicants to maintain not only their excellent reputation for retailing analysis but to develop the product further and work closely with corporate finance in maintaining existing relationships and establishing new ones. The marketing aspects of the work will provide opportunity for global travel.

Applicants should be educated to degree level or beyond. Whilst knowledge of the securities industry would be advantageous, of far more importance is an in-depth understanding of the UK retail industry. For applicants originating from outside the securities industry such experience will have been gained typically from one of the following areas: a management consultancy firm, where the applicant will have had responsibility for the retail sector or alternatively a corporate finance department where they will have had similar responsibilities. Equally, applicants may have gained their expertise whilst working for UK retail groups where ideally they will have had regular dealings with the City in such departments as finance, marketing, strategy or investor

The successful applicants will demonstrate well developed communication skills and be able to interact effectively with the most senior levels of management both internally and within some of the world's largest investment management groups. A key requirement is the ability to work well with others and be a willing

This is a tremendous opportunity for energetic and proactive individuals.

The salary and benefits package will be competitive and consistent with securities industry practice. To apply in complete confidence please write with your CV to Guy Davies, Hogarth Davies & Lloyd, Executive Search and Selection, Halton House, 20-23 Holborn, London EC1N 2JD quoting reference GD/46 together with a note of any organisation to which you do not wish your application sent. Tel: 0171 404 7440 Fax: 0171 404 7663

HOGARTH DAVIES & LLOYD

EXECUTIVE SEARCH AND SELECTION

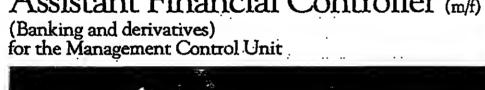


The Finance directorate of the EIB, the financing institution of the European Union, is currently seeking for its Financial Control department in Luxembourg an

Assistant Financial Controller (m/t)

European Investment Bank

A career in the heart of Europe





Duties: Under the responsibility of the Head of Unit, he/she will mainly: • assist in establishing a Management Control Unit; . develop and use analytical tools for measuring the profitability and the results of the EIB's banking activities as well as projected results; a analyse and comment on the make-up of, and trends in, the financial results of market and treasury activities; * work together with members of a small team and liaise with other units in the Department and the Finance Directorate, particularly Risk Monitoring, Front Office and General Accounting; • use computer programmes for producing management reports.

The above duties will involve close cooperation with the Bank's other Directorates.

Qualifications: . University degree with emphasis on financial and mathematic studies; . treasury operations including derivatives and financial markets specialist with 3 to 5 years' experience in this field; • excellent grasp of financial techniques and concepts such as duration, NPV, BPV, pricing methods for financial instruments and accounting methods; • experience in transfer pricing system and treasury portfolio benchmark techniques as well as modelling; • knowledge of sophisticated IT tools (SQL languages) would be an advantage; • open-minded approach, goal communication skills and ability to draft clear and concise reports.

Languages: Very good command of either English or French and sound knowledge of the other. The Bank offers attractive terms of employment and salary with a wide range of welfare benefits. Applications from women would be particularly welcome.

Applicants, who must be nationals of a Member Country of the European Union, are invited to send their curriculum vitae, together with a letter and photograph, quoting the appropriate reference, to:

EUROPEAN INVESTMENT BANK

Recruitment Division (Ref.: F19640) L-2950 LUXEMBOURG. Fax: +352 4379 2545.

Applications will be treated in the strictest confidence and will not be returned.

Credit Risk Analysts

Capital Markets

London and Hong Kong

Our client is the investment banking arm of a highly successful international bank with assets in excess of USS 200 billion. With a team of highly qualified Sales, Trading and Corporate Finance specialists, they mainta their competitive edge by providing comprehensive and timely solutions to their customers' sophisticated financial needs. Continued expansion in both Europe and Axia has created requirements for talented credit professionals in both London and Hong Kong.

- · Evaluation of potential counterparties, primarily for capital markets and derivative products, preparation and presentation of credit applications to the Credit Committee and continuous menitoring of counterparty risks and markets.
- Point of contact for dealers and mark highlighting likely credit issues and
- vising on structures. Developing research resources.

£ Attractive Package · Country risk analysis.

Candidates should have a minimum of five years relevant experience, gained in a securities firm/investment bank, or within the treasury and capital markets arm of an international bank.

The Hong Kong based role will initially start in London (for candidates currently based in Europe) and may be suitable for a Hong Kong national who wishes to return to Hoog Kong to work.

For further information of either of these roles please contact Tim Smith on +44 (0) 171 269 2313 or write to him enclosing a full curriculum vitae, at Michael Page City, Page House, 39-41 Parker Street, London WCZB 5LH. Fax +44 (0) 171 405 9649.

Additionally, Des Pang may be contacted on 852 2530 2000 at Michael Page International, 2511 Two Pacific Place, 88 Queensway, Hong Kong. Fax 852 2530 2255.

Michael Page City International Recruitment Consultants London Paris President Hoog Kong Sydney

Chemicals Analyst, Equities Division

Attractive Package

City

Union Bank of Switzedand is one of the City's leading international financial institutions and one of only three AAA rated banks in the world. Our Equities Division is renowned for the quality and breadth of its research.

An exciting opportunity has arisen to analyse a range of chemical companies in Europe, to market sector knowledge and to make recommendations to our client-base and sales-force worldwide. You will also interact with other members of our global chemicals research group and support our successful Corporate Finance team.

Your background must encapsulate a good knowledge of the chemicals industry gained either through direct experience in a corporate function of a chemicals company or through consultancy work. Ideally you will have experience in equities analysis and research; a numerical or accountancy background in a related discipline and/or an MBA. Excellent verbal and written communications skills and a proven track record in your career to date are essential. Knowledge of a European foreign language would be an advantage.

In return for your experience and enthusiasm, we offer you a varied, challenging career in a dynamic environment with a competitive remuneration package.

Please send full career details to: James Younger Personnel Department **UBS** Limited 100 Liverpool Street London EC2M 2RH



Manager, Corporate **Finance**

Investment Banking

Riyadh

HSBC Holdings plc, with over 3 300 offices in 75 countries worldwide, is one of the world's largest and most successful banking and financial services organisations, employing over 100 000 people. Our associate company, The Saudi British Bank, in which HSBC Group has a 40% holding, is a joint stock company, established by royal decree in 1978, and operates through 60 branches in Saudi Arabia.

As a result of a significant increase in transactions and the general development of the corporate finance market, we seek Bank's profile amongst corporate customers and other banking ations, as well taking on direct transaction responsibility.

This is a broad, challenging role, which will grow and develop along with the individual. Your brief will see undertaking financial modelling and analysis, risk assessment and minimisation, the marketing of the Bank amongst existing and potential customers, as well as the banking community, within and article the URDAC Court and outside the HSBC Group

We seek a graduate calibre individual with a minimum of 3 years' experience in project finance, structured finance or corporate finance, gained either with a bank or a corporate advisory firm. Highly mamerate, with developed PC skills, you can build swift, lasting relationships with customers, contacts and colleagues, often at very senior levels. In addition to your technical ability, you must possess innovation, creativity,

Your rewards will include an attractive international salary and benefits package, as well as a role with huge potential. This particular opportunity is offered on an intitial 2 year contract.

Please write with full career and salary details, to Ms Bethan M. Bhenezer, International Recruitment Manager, HSBC Holdings pic, 10 Lower Thames Street, London EC3R 6AE.



البنك السعودي البريطاني The Saudi British Bank

Our client is a worldwide leader within the field of telecommunication.

INTERNATIONAL CUSTOMER BUSINESS DEVELOPMENT EXECUTIVE

edge competencies by enhancing their strategic direction, marketing, segmentation, pricing etc.

■ Customer Business Development is a newly created area that supports customers by helping them to improve their business.

Responsibilities:
■ The goal for this position is to assist our customers in becoming more successful in their business. The Executive shall gain a good working knowledge of our customers and their success criteria. The Executive will lead our customers to increase their cutting

BUSINESS CONSULTANTS

Make the cellular operators more effective in their market –

■ The position aims to help our customers be more effective and efficient so that their customers get better services. They have a need for spending partners who understand the importance of focused marketing expertise. Our goal is to ensure our customers become dominant in their market.

Remodelbilities The ideal condidate's focus will include:
 Process re-engineering which focuses on marketing processes such as

product to mario • product to market
• customer service
• distribution
- The performing of bench marking on the customers business processes
- Build up business cuses – show success from other customers

The offering of financial modelling
 Undertake business consultancy for customers
 e.g. establishing distribution channels, customer
 case centres etc.

Background:

The ideal condidate probably has an academic business degree and a proven track record in the planning and execution of business cases that has enhanced the customer results. He is either a successful consultant today with good international experience or a member of a senior management team in a high tech company with complex market segments and distribution channels.

■ The condidate is analytical and operationally results driven and quite fearless in helping his austomers to achieve their results.

OPERATOR AND MARKET COMMUNICATIONS CONSULTANT

Joint advertising and internal communication –

■ The ideal condidate will pro-activly help the operators joint advertise with us. They will be helped by our expertise in marketing communications and the equity abready built in our brand-name.

E He/she will be responsible for the internal communication so that we can see what is happening on the marketplace and what value our customers place on our products.

Responsibilities:

The ideal candidate will: Drive all joint advertising Coordinate customer and agency Introduce joint advertising as a part of the sales

modess
Improve internal knowledge of our customers
Communicate internally with product management,
marketing and management, in regards to
market requirements.

Beakground:
The condidate has a marketing degree and a proven
track record in international marketing, including
marketing communication.

The ideal candidate is analytical and is known as a very good com He is creative but also interested in driving for results. For incluser information please contact Göran Fleber ar Harald Tominger, Mescarl Urval, tel 45 (108 696 03 50.

Mercuri Urval

Corporate Finance

London

pre-eminent provider of corporate finance, equity and debt capital markets, asset management, treasury and banking services globally. NatWest Markets Corporate Finance provides advisory services in the UK and internationally to corporate and government clients on mergers, acquisitions, disposals, equity capital raising, restructurings, privatisations and on other

Nat West Markets is a leading European investment bank with significant operations in North America and Asia Pacific. It is a strategic and financial matters. The department draws on the considerable financial strength and industry knowledge of NatWest Markets' other business areas.

Due to increasing levels of business across all areas of the Corporate Finance department, we are presently seeking to recruit a number of talented individuals who wish to build a career in investment banking

IIK AND CONTINENTAL EUROPE

Having grown their businesses significantly over the last two years, the UK and Continental European Corporate Finance Teams are inviting applications from candidates who are:

- commercially orientated ACA's, lawyers or MBA's with up to three years' post-qualification experience, who are probably aged between 24 and 28; or equally
- executives with two or three years' experience in corporate finance at a merchant or investment bank.

GLOBAL INDUSTRIES

With an emphasis on cross-border transactions in the aerospace, energy, media/telecommunications and pharmaceuticals sectors, the Global Industries Team is inviting applications from candidates who are probably aged between 25 and 30 and who are:

- executives with at least two years' experience in international corporate finance and with relevant industry experience from a leading investment bank; or equally
- strategic or management consultants who have experience in international corporate finance from a leading consulting firm.

Applicants will be entrepreneurial and able to demonstrate a high level of academic achievement, strong interpersonal skills and a high degree of professionalism. Candidates for our Continental European and Global Industries teams should ideally be fluent in at least one European language in addition to English. Successful candidates will be rewarded by a competitive remuneration package, reflecting experience and qualifications.

Applicants should forward a CV in strict confidence to our retained advisers, Guy Townsend and Brian Hamill at the address below, quoting reference GT2505 (UK and Continental Europe) or GT2506 (Global Industries). All direct responses will be forwarded to:

Walker Hamill Executive Selection, 103-105 Jermyn Street, St James's, London SW1Y 6EE (Fax: 0171 839 5857).

NATWEST MARKETS

Schroders Fund Management

Schroder Investment Management Limited is one of the UK's most successful fund management groups with total funds under management exceeding £80 billion. Outstanding opportunities now exist at Executive level within Schroder Personal Investment Management Limited (SPIML) and Schroder International Fixed Income (SIFI).

There are four trainee vacancies for talented graduates in SPIML (our Private Clients Department) where you will be assisting with:-

- The monitoring and management of clients' portfolios.
- The preparation of reports to clients.
- The formulation and presentation of investment proposals to potential clients and their advisers.
- In addition there is a further role within our Global Fixed Income Department (SIFI).

The Requirements

To qualify as a candidate for these roles you need to have:-

- Up to three years post-graduate experience in a profession.
- Strong communication skills, both written and oral, and the ability to establish an excellent rapport with
- Numeracy and PC skills.
- One position requires fluency in a European language, preferably German.
- The position within SIFI requires IMC qualified candidates who are progressing to full IIMR qualification. Fixed income or other investment management experience together with good quantitative skills are

The compensation package includes a competitive salary plus full banking benefits. Career prospects are

Applications in writing stating role applied for, with full curriculum vitae (including salary details),

Rhonda Wood, Hays City, 141 Moorgate, London, EC2M 6TX Tel: 0171-786 9585. Fax: 0171-638 7509 All direct applications will be forwarded to Hays City.

PORTFOLIO ANALYST - GLOBAL FUNDS GROUP.

Frank Russell Company is one of the world's largest and most influential investment consultants. Continuing business growth has created the need for an additional professional in our London based Global Funds Group. This group manages seven multi-manager international equity and fixed income funds, representing assets under management of US\$850 million with clients in ten countries across Asia, Europe and the Middle East.

To support one or more Portfolio Managers/Associate Portfolio Managers in all aspects of the portfolio management and client reporting function including performance measurement. This will include the following activities: capital markets research, selection and ongoing management of manager team, allocation of assets to managers, setting, revising and monitoring of fund and manager guidelines to ensure compliance, quarterly manager calls and meetings, monitoring and allocation of client subscription/redemptions and the preparation and presentation of client-specific performance reports.

We seek a highly motivated professional, a flexible team player, ideally with an investment management background, who will enjoy the challenge of working for a rapidly expanding global business. You will have:

- a strong analytical mind.
- excellent general computer skills with experience of Excel and Access
- good communication skills both written and oral
- knowledge of investment markets and management techniques

In complete confidence, please write with CV to:

Funds Department, Frank Russell Company Ltd., 6 Cork Street, London W1X 1PB

A Russell

INTERNATIONAL FINANCE We are seeking an experienced placing agent to market and self a U.S. \$600 million new issue 444 Private Placement Offering Must have excellent contacts with foreign and domestic institutional investors. Substantial fee basis compensation. Contact: First Capital Markets 280 Park Avenue

New York, NY 10017

Tel: 212-883-1900

Junior Dealer/ Salesperson

quities. English mother tongue and

44 London Fruit Exchange, ushfield Street, London £1 6EU

MANAGEMENT TRAINEE

I require two well educated individuals (25-30) who want to be trained to fill management positions within a successful and expanding private company. The career path will reward those who accept responsibility with the job satisfaction and financial gain they deserve.

> ROSS GLANFIELD 0171 240 3310

Price Waterhouse



Corporate Finance

In 1995, Price Waterhouse Corporate Finance advised on more than 350 transactions worldwide, with a total value of \$14 billion. PW's world ambition is to be the leading global consultant to top-tier companies, committed to solving

Corporate Finance is an essential part of the PW world, dedicated to providing services and advice to clients. The Corporate Finance Practice contributes significantly to work carried out in meeting the strategic, financial needs of clients, in the areas of mergers and acquisitions, privatisations, business valuations, management buy-outs and corporate recovery. The Dutch Corporate Finance and Recovery Practice, established in 1992, is highly successful and growing rapidly. This growth has created a need for outstanding individuals to join the team, based in Amsterdam

Managers and Senior Managers

Amsterdam

Operating as a Corporate Finance Practitioner within PW, you will use your specialism to participate in the problem solving process, providing a blend of financial and strategic knowledge to effect workable and commercially

As part of a multi-disciplinary team, you will be working directly with clients, gaining recognition in the market place and extending the network of quality contacts.

You are expected to contribute to the development, management and direction of the Practice, and assist in seeking out and proposing for new business. You are also expected to assist in the counselling and training of staff.

If you are a professional of the highest calibre, who thrives in a working environment of continuous challenge, then we are interested in hearing from you. Please send a detailed curriculum vitae quoting reference CS/45813 to Caroline Stockdale ACA, Michael Page International, Apollo House, Gerrit van der Veenstraat 9, 1077 DM Amsterdam, fax number: 00 31 20 5789440. For further information please call her on 00 31 20 5789444. Suitable candidates will possess the following attributes:

Proven experience in corporate finance, together with relevant professional qualifications.

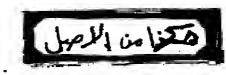
Four to seven years spent possibly in banking, 'Big 6' environment, legal/insolvency or MNC.
 A commitment to providing independent, objective advice to clients.

 Professionalism coupled with strong leadership skills. An entrepreneurial approach with the ability to produce innovative but practical solutions. Excellent communication and presentation skills, including fluency in Dutch and/or English. High motivation, with the potential to become a partner.

Strong analytical skills and the ability to think strategically.

Michael Page International

London Paris Amsterdam Dusseldorf Frankfurt Hong Kong Singapore Sydney Melbourne



FINANCIAL TIMES FRIDAY SEPTEMBER 27 1996

Bank of Montreal Six figure package **General Manager**

outreal is Canada's oldest bank with noted assets of cit fabric another mobile. Founded in 1817 the Bank of an Israel Scanda's oldest bank with noted assets of cit fabr and 30,000+ employees. It is recognised as a whol diversified financial services institution — amongst the largest in North America. Its European presence has distortically been located in London, but a new international operation will open in Dublin at the and of 1996. This wholly owned subsidiary will manage and develop a substantial money market book, a managed futures service and corporate banking. This is a major opportunity for personal and professional development in a flast-moving, high-growth environment.

- tdentifying growth opportunities across Europe, planning and managing their implementation. Growing and developing an effective team, of mainly local staff, to complement business
- Representing the Bank in Ireland to statutory and commercial organisations. Adhering to the highest standards of regulatory requirements.

London 0171 493 1238 chester 0161 499 1700

TRE QUALIFICATIONS

- Responsible to the General Manager & SVP Europe for managing a small team and successfully controlling and developing individual lines of business.

 Talented, graduate banker with a fast-track career in a blue-chip commercial or investment bank. Well-developed skills in management, business development or financial control with high potential for growth into a significant general management role. Ideally international experience planning and managing their implementation and language skills.
 - Disciplined analyst and planner with mature commercial judgement. Excellent communication and relationship building skills with entrepreneurial flair.
 - Stature and presence to represent the Bank in influential forums. High levels of energy and leadership with the appetite for a real challenge.

Mature graduate with at least five years'

Proven project management skills with a diligent and resilient attitude. Natural curiosity combined

 Excellent written and verbal communication skills with proven ability to work in a cross-cultural environment. Stature and presence to engender credibility at senior management level both with

clients and across the Spencer Stuart network.

with a tenacious and energetic approach.

commercial experience or exposure to the financial services industry. Language skills and computer literacy would be an advantage.

This brand new venture by a premier global insurance firm requires the outstanding leadership of a financial engineer. The objective is to bring together the disciplines of insurance and capital markets by providing an advisory service packaging insurance and financial risk solutions to the major catastrophe exposures of the firm's worldwide cilents. This imaginative initiative is supported at the highest levels of senior management and its success will put the firm at the forefront of its peer group. THE ROLE Lead the product development process bringing a capital markets focus to financial and physical

Six figure package

Support the company's senior directors in harnessing the firm's global Fortune 500 relationships by establishing clients' risk management requirements and determining Highly analytical mind capable of delivering often complex imaginative solutions to financial issues. Demonstrable project management skills with the

tastrophe risk transfer beyond traditional

Present these complex concepts to the investment banks and other derivative providers and consequently intermediate in the handling of

Leeds 0113 2307774

Major Insurance Group

Capital Markets Risk Financing

any, its clients and the broader financial

Bright graduate, preferably with MBA or PhD, and a minimum of five years' financial engineering experience in a bank or corporate covering risk management or quantitative derivative advisory

techniques. Energy experience advantageous.

Strong personality with the determination to lead a new initiative. Excellent communication skills with the personal style to generate credibility with the

tenacity to bring transactions to fruition.

London 0171 493 1238 schester 0161 499 1700

Selector Europe

THE QUALIFICATIONS

£ Negotiable + bonus

Executive Search

Selector Europe

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ncer Stuart is one of the worldwide leaders in executive search with an our built on the foundations of a highly collegiate structure and quality consulting team. The firm has a global financial services practice with dedicated consultants and research associates in all the key financial centres. London acts as one of the coordinating offices for global activity and our continuous growth demands a further investment in dedicated research.

IN Carrell ;

- THE QUALIFICATIONS Provide sector-driven research on senior level exclusive retained mandates on behalf of a select number of clients in investment banking, asset management, insurance, consumer financial services and real estate.
- Work alongside the financial services consultants on the search process attending client briefings and then playing a pivotal role in identifying, altracting and appointing key executives,
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Exciting opportunity to contribute to the strategic growth of one of the leading m ers in the UK. The organisation has an impressive track record and is seeking to expand its team to help invest new funds. Primarily focused on leading UK management buyouts and buy-ins, the Group is also expanding through an affiliate network across Continental Europe.

- Working as part of a highly focused investment team, take responsibility for all aspects of due diligence, financial evaluations and legal negotiations,
- Actively monitor the performance of investee companies, contributing constructively to their management and sitting on their boards in due
- Rapidly gain an understanding of the dynamics of the Private Equity markets so as to move quickly into deal origination.

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THE QUALIFICATIONS Aged 25 - 35, preferably ACA or MBA. Analytical, numerate, computer literate. Must have relevant experience in Private Equity, Corporate Recovery. Corporate Development

Investment Banking.

- Strategic vision, commercial acumen and an instinct for exploiting market opportunities. Strong transaction management skills.
- Stature and credibility to work with investee companies and other members of the team. Highly motivated, energetic and robust team player with good interpersonal skills and the ambition and determination to succeed.

Please roply with full details to: Scioner Europe, Ref. F82180961,

EXCELLENT PACKAGE

LEADING EUROPEAN INVESTMENT BANK INTERNATIONAL BUSINESS DEVELOPMENT

This leading European Investment Bank operates on a global basis in 60 countries. It offices a full range of investment banking activities including Equity, Fixed Income, M&A, Corporate Banking, Asset Management and Securines Services.

The Business Development Group is responsible for developing new and existing client relationships through the targeted coverage of companies throughout Burope. Operating at the highest levels, its role is to facilitate the marketing of the entire range of investment banking products. Integral to the Group is a team of Associates who take a leading role in spotting opportunities, generating ideas, contributing to proposals and managing the follow-through. These Associates combine strong analytical and evaluative skills with an instinct for marketing and creativity. Whilst working closely as a team across the range of projects, they also develop an in-depth knowledge of specific sectors and/or geographic markets.

LONDON

Two high calibre Associates are sought to strengthen this group. The scope of both roles is Europe-wide and therefore regular travel is involved. Specifically, the vacancies are: To focus on the insurance, banking and finance sector, with a particular focus on Germany and Northern Europe.

A detailed knowledge of the insurance and/or banking industries is essential as well as fluency in German.

To work initially across a wide variety of geographic and industry sectors, before developing a specific area

CORPORATE FINANCE ASSOCIATE

- ACA or significant analytical experience at a similar level;
- a commercial and innovative outlook;

.

- fluency in at least two European languages, one of which must be English; a track record of managing their own development;
- · an excellent academic record;
- the interpersonal skills to succeed in a client focused environment; a clear commitment to a career in investment banking.

Interested applicants should contact Michael Clarke or James Rust at Robert Walters Associates on 0171 379 3333. Alternatively please send a copy of your CV, stating current remuneration to them at 25 Bedford Street, London, WC2E 9HP, or fax them on 0171 915 8714 or Internet: michael.clarke@robertwalters.com

ROBERT WALTERS ASSOCIATES



Marketing Officer

Arab National Bank, a leading Saudi Arabian bank, is seeking to recruit an additional member for its London based marketing team. The position will involve frequent travel throughout Europe and to Saudi Arabia and will be primarily focussed on the provision of support for trade and capital flows between those two areas. Candidates should have well established credit skills and a solid marketing background. Although the position will not be that of a trade finance specialist, some general experience of trade finance products will be preferred.

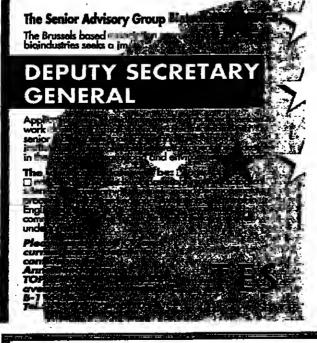
Attractive salary and usual benefits will be offered.



Replies in confidence to: Karen Cleary, Arab National Bank, P.O. Box 2LB, 47 Seymour Street, London W1A 2LB.



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required for DEM Capital Markets section. 5 years Capital Market experience minimum. Must be fluent in German with proven track record and established customer base. Salary negotiable.

> Please apply to: Box A5698, Financial Times, One Southwark Bridge, London SE1 9HL

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Nikko Europe, a leading stockbroker and investment bank, is expanding its activities in the marketing and sale of a range of Luxembourg based investment funds.

A person is sought who is experienced in selling funds to professional intermediaries in the UK market. As part of a small team the successful candidate will promote the Nikko Global Umbrella Fund and other Japanese and Asian funds.

Experience should have been gained with one of the larger UK based investment houses preferably one with exposure to offshore funds, including Luxembourg.

We seek a person motivated to maximise the sales potential of each fund. To reward motivation the remuneration package will be strongly linked to performance.



To apply please write enclosing a full cv to Alastair Wood, Nikko Europe Pkc, 55 Victoria Street, London SW1H 0EU. Applications will be accepted until Wednesday 9 October 1996.

UK EQUITY SALES

A City based private client securities firm is offering a limited number of trainee positions on its equities sales team.

Applicants will be required to achieve a pass in the Securities Represenattive examination prior to a formal offer of employment being made. Individuals who pass the examination will be considered for supervised positions on the equities sales team.

To apply, please write with full education and career details to:

Zbig Peterson, Director, Danesfield Securities Ltd., 1st Floor, 44 Worship Street, London EC2A 2EA

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In particular, GE Capital needs a number of highly talented individuals to join its Loodonbased European business development teams. Focusing particularly on the high growth German market, you will handle complete projects from idenofication of targets and due diligence through to completion of acquisitions and investment across Europe. While looking for companies to complement and grow our existing portfolio, you will also examine business opportunities that could take GE Capital in entirely new directions. With access to the decision makers, if you convince us that a venture is viable, we'll back your judgement with hard investment

Working closely with GE Capital's European President and the Directors of Business Development throughout GE Capital's European companies, you will be surrounded by some of the brightest business minds of your generation. The strength of the team lies in the combination of talented people from different countries and professional backgrounds pooling and benefiting from each other's knowledge and experience. The pace of work demands flexibility and resilience, but if you

have the right bleod of intellect and business flair, it is a unique opportunity; after around 18 months in the team, individuals typically move oo into business leadership roles.

You will already be an exceptional performer in your career. Probably with an MBA, certainly with a track record of academic success, you could be working with one of the world's leading consulting groups, a top merchant bank or a major multinational. With experience in mergers and acquisitions, and the ability to present recommendations to decision-makers with clarity and conviction. you must also be flueot in English and ideally German, although any other European language will be useful. Our exceptionally steep growth curve means that we need to recruit individuals at varying levels of salary and experience, but all of them will share the ambition and potential to grow with us.

Salary and benefits are pitched to attract future GE leaders of the very highest quality. We are determined to appoint individuals who can move into influential roles with GE companies throughout the world.

If you think you can meet the challenge, please fax or send your CV quodog current salary and package details and reference 178 to our retained consultants, Alderwick Consulting, 95 Fetter Lane, London EC4A IEP. Fax (+44) 171 242 3560. For more information call them on (+44) 171 242 9191 (weekdays) or (+44) 181 467 1408 or: 171 231 8272 (evenings and weekends). Any applications sent to CE direct will be forwarded to Alderwick Consulong.



GE Capital Europe

The traditional mobility of a qualified accountant has never been more evident as increasing joi opportunities present themselves in the international market place. This is particularly the case in Australia where there is an increasing and sustained demand for accountants from all sectors of the accounting profession, particularly Financial services. Whether you are an Australian citizen returning or a UK qualified accountant planning to travel, Morgan & Banks -Australia's largest recruitment firm, is extremely well placed to uolock these doors of opportunity.

With offices in every state of Australia, New Zealand, Houg Kong and Singapore our client base covers a wide range of industry sectors including Banking, Finance, Retail, Telecommunications, IT, Engineering, Media, Management Coosulting and Manufacturing... which when combined with our market leadership will ensure your successful placement in a worthwhile career

McKenzie - Director Financial Recruitment Services Australia will be visiting London to host a seminar on both permanent and contract opportunities in Australia. For more information about this seminar or to reserve a place. please contact Fiona Hall or Melanie Steel oo 0171 240 1040.

If you are unable to attend our seminar, but are still interested in obtaining further information about opportunities in Australia, why not send a copy of your résumé in the first instance directly to Chris Michailidis or Greg McKenzie in our Sydney office, Locked Bag 19. Grosvenor Place. Sydney NSW 2000, or alternatively visit our internet site: bttp://www.morganbanks.com.au e-mail: info@morganbanks.com.au quoting reference no: F30/8026 and a covering letter outlining your impending travel dates. For immediate advice contact our London consultant, Tom Kennedy on 0171 240 1040 or fax him your

Morgan & Banks

This UK subsidiary of one of the world's largest (\$25bn) corporations engaged to the design, manufacture and supply of environmental systems and installations, components and services to the construction and contracting sectors. It is part of a global division which boasts an enviable international customer base, making it the world's largest provider in this industry. With plans in place for strong profitable growth, the Board will appoint a Financial Controller to play a significant role in the senior management team.

Apart from managing and guiding the financial activities within the company, there will be considerable involvement in business planning, enhancement of the existing accounting and control systems, the development and communication of new management processes and the commercial development of the business. An imminent major project will be to oversee the introduction of new computerised accounting and management information

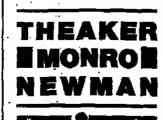
Graduate calibre with an appropriate accounting qualification, a high level of competence with IT systems is essential to complement your financial management experience. The ability to lead and motivate a small, professional team and to accept delegated authority from working closely with the Managing Director, are essential attributes.

Please send your CV quoting reference 2343 to: Stephen Newman, Theaker Monro & Newman, Hill House, 67-71 Lowlands Road, Harrow, Middlesex, HA1 3EQ (tel. 0181 423 4200/fax. 0181 423 4203).

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Continuous development of the business in new markets through merger, acquisition or joint venture. has created this outstanding career opportunity.

Based in India, you will be a key member of the Bodid of Directors of a new joint venture company. Your role will be to provide the main interface with the group function in Europe, while ensuring the local provision of efficient and economic financial and logistical services.

This responsibility includes the control of all aspects of fiscal requirement, establishing both short and long term financial objectives and monitoring and evaluating company performance against budget.

ideally, you will hold a degree in a financial . management or an economics discipline. In

addition, you should have 10 years' experience in controlling, treasury and accounting which includes at least 5 years in a management function.

Experience of a multi-national company and experience of business development in developing economic regions of the world, specifically Asia, will be a distinct advantage.

In addition to salary, the company offers the support and commitment expected of a highly reputable organisation, together with the opportunity for further personal development and the rewards of a highly visible and critical business role.

Please send your C.V. In strictest confidence to: Donald McCorouddale, Bernard Hodes, 241 St. Vincent Street, Glosgow G2 5GY, fax on 0141 248 6225, or call on 0141 248 3399 daytime and 0141 840 4580 evenings and at weekends.

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management, communication and technical obilities.

These roles also offer product development involvement.

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Coopers & Lybrand is one of the UK's leading accountancy and management consultancy organisations. Our Internal Audit Services Group has developed o reputation for autstanding service to its blue chip client base, and continuing business growth has created a need for further consultants.

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Sulfable applicants will hold a recognised business qualification and have at least two years' experience within the internal review function of a leading pic or multinational.

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THE WORLD BANK, the leading multilateral organiza-tion in global economic devel-opment, has the following posi-

ACCOUNTANTS Opportunities exist for well qual-ified and experienced Accountants in a variety of posi-tions in the functional areas of Central accounting and reporting of the Bank's monthly quarterly and annual financial

statements requiring cutting-edge familiarity with US GAAP and international Accounting Standards, particularly as they apply to financial institutions

Reviewing internal controls and facilitating control self assessments using the COSO Framework Treasury accounting requiring deep understanding of finan-cial instruments and derivatives as well as current literature

Other opportunities also exist for a PROPESSIONAL ASSIS-TANT to the Director of the Accounting Department as well as for a more senior appointment at the SECTION CHIEF level for Central Accounting and Reporting.

All applicants must be professionally qualified accountants and additionally hold at least a good undergraduate degree and have a minimum of 5 years relevant experience in public accounting and/or banking since qualifying (10 years for the Section Chief). Applicants must also be highly motivated as well as a good team player and able to work under pressure. These are exciting opportunities for high potential Accountants to join an equally exciting AAA organization that prides itself on the quality of its accounting.

Interested candidates should send a detailed corniculum vitae indicating position of interest, no later than October 7, 1996, to: The World Bank, Staffing Center, Room 04-142, ACCI96, 1818 H Street, NW, Washington, DC 20433, USA. FAX: (202) 477-8834. Women and developing country nationals are particularly encouraged to apply.



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target the French business world. For information on rates and further details please telephone: Toby Finden-Crofts on +44 171 873 3456

Financial Controller

Attractive Expatriate Package Belem, Brazil An exciting opening exists for the successful candidate to join our English speaking management team in Belem.

The Company: The Tradelink group is an international group of companies trading in the UK, Europe, Africa, Asia and both North and South America in hardwood, plywood and allied wood products. The group has a successful track record of growth and 1996 turnover is forecast to exceed US\$70 million.

The Location: Brazil has become the most important source area for the group and Belem is a city with a population of about 2 million and an average annual temperature of 27°C. It is the main commercial centre in northern Brazil and the gateway to

The Position:

• full accounting responsibility for the Brazilian company as well as its holding company.

· design, implement and maintain a fully computerised set of accounting records and management information systems in English to comply with international accounting standards.

 partake in the management of the company with specific responsibility for cost control and cash flow management. report to the Managing Director in Brazil and liaise regularly

with the Financial Director of the UK company. the existing accounting team in Brazil will report to the successful candidate.

 fluent in English, probably aged 25 to 35 years. must be a qualified accountant and have trained with either a

"big 6" or a respected professional firm, an ability to apply technical expenses in a commercial: caviroument.

Portuguese language is desirable but not essential.

The Package:

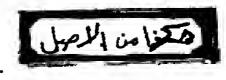
 salary of c. U\$\$70,000 plus car, bonus and benefits. minimum 2 year contract with an option to renew for a further 2 years.

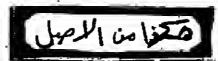
5 weeks annual leave with one airline ticket paid.

If you feel you are able to rise to this exceptional challenge, please send your CV, stating your current remuncration and employment details and daytime telephone number in the strictest confidence to:

Mr Noel Wright, Tradelink Wood Products Limited, 25 Beethoven Street, London W10 4LG. Fax: 0171 460

Closing date for application is 11th October 1996.





Market Leading Hi-Tech Company

West London

Worldwide market leader in the supply of sophisticated on-line interactive software to the travel sector with substantial market share. Blue-chip US parent with operations in 24 countries throughout Europe, Middle East and Africa, split into two regions - North and South. Consistent growth has created these two new high-profile opportunities. Both appointments will have strategic influence on future operations, reporting to the European Finance Director.

Finance Manager - Southern Region c. £45,000 + Car + Benefits

◆ Full financial planning, reporting and control for 12 countries. Manage, motivate and develop 12 staff across UK and Europe.

◆ Develop management information systems and business planning processes across the region. Increase financial awareness of operational man-Key person in European finance team. Evaluate and establish expansion in new countries.

QUALIFICATIONS

- Probably aged early to late thirties with previous experience at manager/controller level. Previous exposure to Europe and background experience in hi-tech sector an advantage.
- Technically sound with strong interpersonal skills. Proscrive self starter. Able to work in fast-moving, multicultural environment. Willingness to travel when required.

International Tax Manager

c. £50,000 + Car + Benefits

Full responsibility for income tax, VAT planning and compliance. Identify and implement best practice tax

strategy across Europe, Middle East and Africa.

Strategy across Europe, Middle East and Africa.

Evaluate tax implications of business plans, contracts and potential transactions. Influence decisions accordingly. Lisise closely with, and report to, Tax Director in USA.

 Continually ensure company's tax declaration strategy remains consists QUALIFICATIONS

Graduate qualified (ACA or ATII) corporate tax specialist. Strategic rax planning experience in industry or

big six firm. European exposure preferable.

Technically excellent and commercially astute with strong interpersonal skills. Strategic thinker.

 Confident. Ability to influence at Board level. Able to prioritise and manage deadlines. RefLG60914

Please send full cv, stating salary, quoting relevant reference, to NBS, 54 Jermyn Street, London, SWIY 6LX





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Group Financial Controller

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Formed in 1989, CRT is a leading UK training and recruitment company. Since inception, the Group has grown rapidly organically and through acquisition and now has £100m t/o, and 1,300 employees in more than 130 locations throughout the UK. Now poised for its next phase of substantial expansion following a capital injection of £109m of cash, CRT seeks to strengthen the central finance team with an individual capable of further progression within the Group.

- THE POSITION Significant, high-profile role. Primary responsibility for the production, interpretation and analysis of
- Group management information. Support Group Finance Director.
- Design and maintain rigorous reporting, budgeting and forecessing routines. Manage treasury and tax functions. Establish strong links and presence in subsidiaries. Develop and maintain internal controls. Support

OUALIFICATIONS ◆ Graduate ACA, ideally "Big Six" trained. Probably 5-10 years' PQE. Possibly first position out of

- profession or FC/FD looking for significant Group role with scope in progress further.

 Outstanding technical skills, Critical eye for business issues. Strong attention in detail. Familiarity with
- spreadsheets essential. IT literate.
- Able to command respect of high profile international

Board Members. Articulate, influential and intelligent. Please send full cv, stating salary, ref MN60701/R, to





CRT Subsidiaries include Software Personnel - LINK Training Pitman Training • CRT Multimedia LINK Recruitment Services

Financial Controller

Manufacturing

To £35,000 + Car + Benefits

West Yorkshire

Business role for commercial, qualified accountant in fast-moving, competitive sector. High degree of autonomy, working closely with Business Director.

THE COMPANY

- Profitable subsidiary of industrial, multinational, £1.2bn turnover plc.
- Market-leading manufacturer of components for automotive sector, 500 employee
- Ambitious growth plans; substantial investment in
- THE POSITION
- Provide complete financial service for business Advise and actively participate in development of business strategy. Evaluate strategic options.
- ◆ Implement major new business systems. Challenge
- Manage budgets, stock levels, costings and capital investment appraisals.
- QUALIFICATIONS Qualified accountant with minimum 4 years' PQE; manufacturing sector.
- ◆ Commercial, astute and able to operate in multifunctional management team. Able quickly to
- achieve credibility across the business. Combination of strategic and hands-on skills. Excellent interpersonal skills and business

Please send full cv, stating salary, ref LD60904 to NBS, Yorkshire House, Greek Street, Leeds LS1 55X



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- Modern out of town customer service team of 600 people includes 70 in finance.

The Position

- Reporting to FD, to set about a radical reappraisal of the data provided to run the
- · Play an active part in the wider management team to Improve performance in operational support areas.
- Create a leading edge corporate service from an already high quality financial management team.

- Proven record, either as a consultant or in corporate controllership, in the review and redesign of practices and processes to focus on added value.
- Graduate Chartered Accountant or MBA with a talent for inspiring change.
- Creative and self assured in applying new technology to business systems.
- Ability to get the best out of people and teams at all levels.

Please send a full CV to: STC Selection, 54 Jermyn Street, London SWIY 6LX, quoting reference 2991



Finance Director and Company Secretary

Reinsurance Broking

A highly successful reliasionnee broker wishes to appoint a Finance Director to succeed the present inclinibent who is retiring. The person appointed will be responsible for manual stand developing a finance function which exercises the necessary controls and which participates actively in the business, providing strong support to the technical and broking teams. The jobholder will also carry out the responsibilities of Company Secretary and Compliance Officer for Lloyds.

Probably aged under 45 you withhave a UK accountancy qualification and will have held for several years a senior financial appointment in a successful, customer fed organisation in the UK financial services sector. A good understanding of the insurance market and regulation will clearly be advantageous:

Please apply In writing, stating age and current salary and quoting reference FT398, to Carolyn Forbes, Michael K. Howard, 433 Luton Road, Harpenden, Hertfordstire, AL5 3QE.

Applications will be actinomiedged and forwarded to our client. Please name any Companies to which your details should not be sent.

c. £80,000

London



REGIONAL MANAGEMENT ACCOUNTANT

£Attractive + Car

expenses where appropriate.

Cussons International, part of Paterson Zochonis plc, is a unitinational business manufacturing soaps, toiletries and household products. A strong portfolio of brands is marketed in many parts of the world including Australia, Nigeria, Greece, Poland and the Far East. Based at Head Office you will have specific responsibility for several of the overseas operating units. This will include the preparation of corporate plans, performance review, assistance with the

development of accounting information and systems/procedures and ensuring the effectiveness of internal financial controls throughout the Group. You will also work closely with Regional Directors and play a major role in evaluating proposed expansion projects/acquisitions. You must hold a recognised Accountancy qualification and must have a minimum of 5 years experience of both Management and Financial Accounting in a manufacturing environment, ideally gained in FMCG. Experience of managing a small unit and of working with overseas operations will be an advantage. By its nature the job will entail frequent travel and periods of time abroad. In addition to a competitive salary we can offer an Executive Car, Family BUPA and relocation

If you are interested, please telephone 0161 491 8144 for an application form or write giving full career details including salery to; John Silverwood, Senior Personnel Executive, Cussons (International Limited), Cussons House, Bird Hall Lane, Stockport SK3 0XN.



Reading c. £80,000 + Benefits

his assignment is being handled unively by Brewer Morris. Please contact Metthew Phelps on 0171 415 2800 perite to him at Bremer Merris. London EC4V 4D.D. Evenings & Weekends

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Brewer-Morris

EUROPE MIDDLE EAST/AFRICA (EMEA) Oracle Corporation is the world's largest supplier of

DIRECTOR OF TAX

software for information management, and the world's second largest software company. With annual revenues of more than \$4.2 billion and a growth rate of 35-45%, the company offers its database tools and application products (along with related consulting, education and support services) in more than 90 countries around the world. An exciting opportunity has now arisen to join Oracle as Director of Tax for the EMEA region. In this role you will take full responsibility for:-

- Pan European structural and transactional tax
- tax provisioning for US GAAP purposes
- local tax compliance
- indirect tax planning

To meet the challenges of this high profile role Oracle seeks an exceptional individual. Professionally qualified (ACA/CPA or Lawyer) you will have up to 10 years' experience in tax planning for US-based multinationals (including a working knowledge of US tax law/US GAAP FAS 109). In person you will be highly self-motivated, and confident in your ability to achieve results in a strongly international environment.



TREASURY MANAGER

LONDON

COMPETITIVE PACKAGE

Our client is a profitable and expanding industrial services group with extensive global operations in more than 70 countries.

It has recently been decided to establish an autonomous treasury unit in the company and a Treasury Manager is now sought to establish and manage this key function. Reporting to the Finance Director, the initial tasks will be to develop and implement treasury policies and procedures and to manage reladorships with banks and other financial institutions to achieve efficient funding and cost effective service. In addition, the appointee will establish a framework for risk management, including the execution of foreign exchange transactions, and develop procedures for the effective management of multi-currency cash flows. Supervision of tax management will be an additional responsibility.

Appropriate candidates will probably be graduates

with an MCT or accountancy qualification and will have had several years' in a multi-national corporate treasury team. A sound working knowledge of international cash management techniques is important, together with experience in the analysis and control of currency and interest risks. Exposure to capital raising issues in the US would be very useful. The appointee will have a high intellect and problem solving ability with the personal characteristics to. ensure a good fit in an international unhureaucratic culture. Some overseas travel will be required.

An attractive salary package is offered for this key appointment. Opportunities for further career development are excellent.

Please write, in confidence, with full career and salary details to Geoffrey Mather, MSL International Limited, 32 Aybrook Street, London W1M 3JL. Please quote ref: 60671.



This respected quoted Group provides low to medium volume manufacturing services to the electronics industries. Its customer base includes leading names in telecommunications, computers, aerospace and defence. The Group has grown organically and through acquisition - there have been five major acquisitions in the past two years and Group turnover is now approaching £50m from ten manufacturing locations.

planned, the Group has talented Financial Controller who will take responsibility for all aspects of financial control and reporting. Reporting to the Finance

 Through close contact with senior operational and financial management of the flow of financial Information between the Group Board and each subsidiary.

Develop and monitor Group controls and performance measurements. Identify, investigate and resolve

Perform company secretarial functions to include dealing with the Stock Exchange and shareholders,

The successful candidate will be a young graduate Accountant who can demonstrate success in a development role and who ideally has manufacturing industry experience. This is a high profile, newly created position offering first class opportunities for front line exposure and career development in a business dedicated to quality and growth. Interested candidates should write promptly to Mark Rowley at Herst Austin Rowley, 30 St. George Street, London W1R 9FA, enclosing a full Curriculum Vitae and quoting



European Special Project

& Audit Manager



M4 Corridor

To £35,000 + Car + Benefits



Excellent package

This International Risk Management Group, a fully listed public company, is a market leader covering a range of specialist products.

Current turnover has consistently increased in line with profitability and the Group remains committed to further acquisition and

The continuing growth and development of its operations on both a local and international basis has created an outstanding opportunity for an individual keen to play a key role in improving performance and effectiveness.

Responsible to the Chairman of the Audit Committee, you will spearhead and manage a Corporate Audit function which will take prime responsibility for providing the Board with an overall assurance that various business risks are operationally and strategically identified and that appropriate procedures and systems are in place to control these issues. You will work on a host of special projects that will include the review of compliance and take an active involvement in any acquisition

Key to success in this role will be the ability to build strong and effective contact with all Group management facilitating a relationship that will allow you to understand the business and be able to recommend improvements in efficiency.

WILLIAMS

Corporate Finance Executive

Outstanding opportunity for o bright, ambitious and commercially orientated young professional to work at the heart of Williams, o very successful and highly respected FTSE 100

company. High profile role with a challenging remit, supporting acquisition and divestment

THE QUALIFICATIONS

Assertive graduate, aged 27-35, ideally with a

second business qualification and a distinguished functional track record in

finance, engineering, marketing or from the

Professions, Language skills advantageous.

Diligent, hard working and committed self-starter with first-class communication and

Ambition to work at pic Board level with the

style, gravitas and polish to grow both professionally and personally in the role and

confidence, internally

analytical skills, PC literate.

The successful candidate will be a qualified Accountant aged late 20's upwards with first rate presentation and management skilis, who is able to demonstrate a strong audit background gained from within the profession or in a corporate environment. You should be task driven and able to work on your own initiative.

This Group is committed to developing managers of the highest calibre and success in this role will lead to excellent opportunities for career progression.

Interested candidates should write promptly to Michael Herst at Herst Austin Rowley, 30 St. George Street, London WTR 9FA, enclosing a full CV and quoting reference HAR482. Fax: 0171 409 7872. E-mail: har@globalnet.co.sk

HERST AUSTIN ROWLEY

GROUP FINANCIAL CONTROLLER **Electronics** Manufacturing

To £40,000

+ Car + Benefits

Home Counties



Based South Manchester

with external auditors.

The Role

Implement and undertake operational and financial reviews on Group operations across all profit centres in UK, Ireland and Europe.

Assess, report on and improve current internal control systems minimising business risks and exposure. Work closely with central finance and local management across the divisions. Ligise closely

Heavy involvement in special projects/ad hoc assignments including potential secondments both in the UK or in Europe. Investigations on joint ventures, allegiances or acquisitions that

Report directly to Chairman with functional relationship to the Group Finance Director. Extensive UK and European travel.

LAWRENCE

With further acquisitions identified the need to appoint a

Director you will: subsidiary companies, manage

matters arising.

Servisair Pic provides essential support services to the Airline Industry. It floated on the London Stock Exchange at the end of 1994 and is Europe's largest independent ground handler. Its turnover is in excess of £130m, operates at 60 airports in the UK, Ireland & Europe and employs 5,000 in peak season. Further opportunities for the Group are arising throughout Europe and already they have won new licences to operate in Dublin, Gothenburg and Stockholm. This ongoing expansion into Europe, has created the need to recruit a young, proactive and high calibre professional to establish a new Internal Audit Function that meets the Group's requirements, whilst having the flexibility to spearhead Special Project work.

Please apply in writing with full CV, quoting reference LBA/313 to:

reference HAR631. Fax: 0171 409 7872.



E-mail: har@globalnet.co.uk

£35-40k + Car + Benefits

The Candidate

■ High-calibre qualified Chartered Accountant. Late 20's/mid 30's with

■ Commercially astrate, computer literate with good systems knowledge particularly Excel. Innovative with the ability to

Self motivated, a natural leader, able to liaise effectively and influence across disciplines through a persuasive but firm style developing excellent working relationships.

Metropolitan House, City Park Business Village, 20 Brindley Road, Manchester M16 9HQ. Tel: 0161-877 4439 Fax: 0161-877 6708

good experience of both audit techniques and working on projects gained in a fast moving, multi-site, multi-functional environment.

FINANCE MANAGER

HOLLAND

Selector Europe

Spencer Smart

PHARMACEUTICALS

Our client, a pharmaceutical multi-national, is looking for a high calibre Finance Manager for its sales, marketing and distribution operations based in Holland. The position will also be responsible for the financial control of its Dutch based holding company.

■ Supporting the Directors of Corporate

Participating in negotiations with principals and financial advisors. Co-ordinating due diligence exercises, including intellectual

Providing research into specific companies

and industry sectors, worldwide, Assisting in the preparation of investor information.

property and competition Issues.

Leeds 0113 2307774

London 0171 493 1238

Manchester 0161 499 1700

Finance in all aspects of acquisition and

divestment transactions to support a

progressive strategy to achieve and maintain

global leadership in the Group's chosen

Reporting to the Regional Office in the UK, you will be a key part of a small team with responsibility for finance, administration, TT and distribution as well as local treasury and tax. Playing an important role in developing the long term planning and strategy, you will work closely with the auditors, banks and both the Regional and Group Headquarters.

You will probably be in your early 30s, a qualified

EXCELLENT SALARY + CAR

have worked for a major multi-national. Highly commercial, you must be prepared to adopt a 'hands-on' approach at all times and be able todemonstrate excellent interpersonal skills to manage the multi-cultural aspects of this diverse and challenging business.

The position is based in Holland and a knowledge of the Dutch language would be a further advantage. Career prospects are excellent.

If you are interested, please send your CV, in confidence, quoting reference number 4380 to Stuart Adamson FCA, Adamson & Partners Ltd, 10 Lisbon Square, Leeds LS1 4LY. accountant, preferably with a degree or an MBA and Fax: +44 (0) 113 2420802. Tel: +44 (0) 113 2451212.

ADAMSON & PARTNERS

INTERNATIONAL EXECUTIVE SEARCH & SELECTION

AUDIT MANAGER

Circa £40.000 + Car

Midlands

ABRARAM - BEASLEY - PRICE - MORGAN

FINANCIAL • RECRUTTMENT • SPECIALISTS

THE GROUP

Our Client is a major UK Pic (t/o £1.2 billion - 1996) operating in a highly competitive field. During the year ended 1996 the group has built on strategic decisions enabling it to focus on core businesses and cash generation. This cash has been reinvested resulting in improved customer service, and the enhancement of shareholder value. A significant re-organisation of the group took place in 1995/96 which has allowed its management teams to focus on their markets and enter the latter part of the decade well positioned to face unique and exciting challenges.

OPPORTUNITY

Promotion into an operational post has resulted in the need to recruit for this challenging role. This position represents an excellent entry point into a major UK Pk where you will have full responsibility for the planning and management of audit activity within the trading and customer orientated side of the business. The environment will allow for innovation and intellectual stimuli as numerous technically demanding assignments will need to be undertaken. You will work closely with and provide pro-active advice to the Finance Director and other senior managers. Career progression is excellent evidenced by the number of senior appointments within the business which have originated from this department.

CANDIDATE

Candidates for this role will be graduate Accountants who are at a minimum 4 years post qualified. You will hold a good honours degree (20) or better) and a first time pass record in your exams. A background in Audit is essential and experience of managing or auditing the risks associated with hedging contracts would be of particular relevance. Additionally, good verbal and written skills are fundamental, as is the ability to distil technical information in dear and concise terms.

Interested candidates should in the first instance write to our advising consultant Rej Abraham at ABPM, 7 Edon Chambers, Nottingham NG1 2NS enclosing an up to date CV with contact telephone.

OFFICES AT BIRMINGHAM, LEEDS, MANCHESTER, NOTTINGHAM AND SHEFFIELD,

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SENIOR EUROPEAN TAXATION ADVISOR

U.S. Bank

London Base

A world-class financial institution is seeking a senior apecialist to augment its European Tax Group. Europe is an area of aubstantial strength for this corporation, and therefore tha new recruit must be ready for a high-profila role involving the provision of transactional, product and planning advice to various business groups.

Your main duty will be to increase the value of transactions and products through the creation of innovative yet secure tax-efficient structures. An aptitude for spotting and exploiting planning opportunities is essential, as you will elso be working with the European Tax Managar in

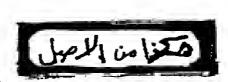
£ substantial developing planning schames for the group's

A fast-track beckground is vital if you wish to gain consideration. You will have been trained to the highest level by a high-ranking accountancy practice, law firm or multinational corporation, and since qualification you will have gained five to seven years' experience working on international tax issues as they affect financial institutions, with particular strengths in UK, European and US corporation tax issues. In addition you must be articulata, a genuine team player and a creative thinker.

For further details of this challenging role, please contact Mike Beament or Shella Mandal of the BLT Direct Tax Team on 0171-405 3404 between 9.00am and 6.00pm, or out of hours on 0181-948 2936 or 0181-299 6882. Alternatively, send your CV to the address below, or fax it on 0171 405 3310, or e-mail it to Mike at mile@bit.co.uk



BEAMENT LESLIE THOMAS RECRUITMENT CONSULTANCY LIMITED QUALITY HOUSE, 5/9 QUALITY COURT, CHANGERY LANE, LONDON WC2A 1HP



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(MANAGER

R.J. REYNOLDS TOBACCO INTERNATIONAL S.A.







The New Frontier

Former Soviet Union

Our client, RJ Reynolds Tobacco International S.A., in 1992 was the first major investor in private cigarette enterprise in the Former Soviet Union. Since then the company has established itself as the recognised market leader with 6 production sites employing in excess of 5,000 staff. The company is committed to further growth in order to enhance its position and status in the ndustry world-wide.

As a result of recent acquisitions, the company is seeking to recruit Financial Directors for its operations throughout the region. Reporting to and assisting the local General Manager, responsibilities will include:

- design, implementation and administration of pc based information systems;
- installation and development of robust financial controls and reporting procedures:
- training and developm ent of local staff in accounting and internal controls Interested applicants should forward a comprehensive CV, including current salary

control of working capital – in particular, cash flow, standard costings and inventory issues.

Candidates must be qualified accountants with successful track-record gained in an FMCG/ manufacturing environment who can demonstrate a "hands-on" approach to the business and the intellectual ability to contribute to strategic decisions. Equally important are the personal qualities which must include confidence, maturity, flexibility, drive, energy and commitment together with the ability to identify and manage change. Fluency in English is a pre-requisite whilst a working knowledge of Russian or Ukrainian would be useful but is not exercise. be useful but is not essential.

These are exceptional opportunities offering a high level of responsibility, excellent career prospec

together with a generous and attractive runeration package to attract the very best.

to **ATTRACT** the **VERY BEST**

PACKAGES



Michael Page Eastern Europe

Global Treasury and Investment Banking *Business and Technology Audit

package and daytime telephone number to Hugh Everard, Director at Michael Page

Eastern Europe, Page House, 39-41 Parker Street, London WC2B 5LH.

City (International Travel)

Headquartered in London, HSBC Holdings plc is one of the largest banking and financial services organisations in the world, with more than 3,300 offices in 75 countries.

The HSSC Group is a market leader in the global Treasury and Investment Banking business, with offices located in all the world's major financial centres, including London, New York, Tokyo, Sydney and Hong Rong. The Group is committed to retaining, and developing further, its pre-eminent position in this area.

Global responsibility for auditing the complex activities involved in these businesses rests with a high profile team of specialists based in London. Responsibilities cover all aspects of the businesses, including risk management and policy. performance reporting, operations, information technology and regulatory compliance.

Due to expansion, we are seeking a small number of high-calibre individuals to become key members of our operational and technology audit areas. The roles offer unparalleled exposure to the Group's global Treasury and investment Banking

£ Excellent & Banking Benefits

Successful candidates are likely to have the following background: Strong academic record.

- Qualified Accountants, or comparable professionals, with at least 2 to 4 years' relevant experience in financial services with a 'Big Six' Accounting firm or an Investment Bank.
- Strong product and business knowledge in Treasury and Investment Banking, or in the IT systems supporting these areas.

Excellent communication and presentation skills.

 Leadership skills coupled with a willingness to take a 'hands on' approach in operational reviews. Above all, candidates must be motivated and prepared to demonstrate commitment to a career within financial services.

These are challenging roles, providing a high level of exposure to senior management throughout the HSBC Group. These outstanding opportunities offer a highly competitive salary package, and success will ensure advancement within the Group. For further information, please send a CV, including a daytime telephone number to Kevin Golder, HR Operations Manager, HSBC Holdings ple, 10 Lower Thames Street, London EC3R 6AE.

HSBC Holdings plc (X)





EXECUTIVE SEARCH & SELECTION

Business Finance Management

A strong hand....with a light touch

Up to £55,000 plus benefits Home Counties

Caveat

To take up the reins of this, the fastest growing and most volatile division of an international corporation, requires no ordinary combination of skills. But then, this is no commonplace organisation. And, then again, you aren't hasking for a background slot. Now that we understand one another.....

You will be responsible at the head of a small team to the business head lot managing and co-ordinating the financial planning, accounting, lanking systems and sales administration functions across our Eastern Furopean region. If even that sounds disappointingly routine, let us move

We may be asking the impossible, but can you resist the temptation to do not that? To be a master in the art of being right? To identify, monitor and contain business risk, and to judge infallibly when and where the limits of the envelope can be explored?

The Challenge

All of this is set against a background of rapid, sometimes unpredictable , hange in a market where commercial success can be achieved only through the radical creativity of the business units in the field. Your role will be to harness that creativity to a strong, cohesive financial management framework yet retaining the flexibility to adapt to the disparate requirements of encumstances in a genuinely multi-cultural environment.

Setting the Scene

For your judgement to command the trust of our thoroughbred international sales team, it must be presented with the confidence horn of experiese and experience. You must be able to combine corporate credibility at board level with the sensitivity to establish a working rapport with colleagues throughout our farflung divisions.

Your Background

A qualified accountant, you will need at least 10 years' wide-ranging financial, commercial and administrative management experience rooted in a rapidly changing and market-led crivironment involving inter-company and multi-currency business practice. IT literate with exposure to continuing systems development, your track record will demonstrate consummate skills in high level planning, organisation and problem solving in situations demanding cool-headed, decisive actions.

Equally, you must possess the determination and energy required to handle the rapid growth expected of this business group. On a personal level, you are a good persuasive, approachable communicator with excellent presentation skills.

Rewards

From the beginning you will relish the excitement of a level of challenge which cannot be over-estimated. As to the future, the prospects for career development would be hard to exaggerate; while the ambitious targets already set will provide still further scope for achievement.

If all this sounds like you, write to our advising consultant, David Hunter, quoting reference L/1691 at the address below. Alternatively, call him for a confidential discussion on 0171 939 3661. Executive Search & Selection,

Price Waterhouse Management Consulting Ltd., Southwark Towers, 32 London Bridge Street, London SE1 95%. Fax: 017I 378 0647

E-mail David Hunter@Europe.notes.pw.com.

Retail Accounts Payable Audit-

Unique opportunity Independence and High Earnings Potential

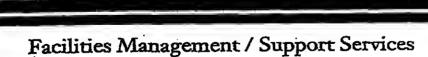
Howard Schuttz & Associates is the world's leading accounts payable audit firm. In 1995 our 1600 self-employed associates, operating from 25 offices in 16 countries, recovered \$400 million in supplier over-payments for over 1600 clients.

Our 50 UK associates work for 65 of the UK's leading retailers. Rapid growth has now created the need for 2 new associates, one in the Midlands and one in the South East.

- Are you a qualified accountant, with extensive retail experience, commercial flair, and the drive to earn a six figure income?
- Do you have the maturity, people skills and technical ability to handle accounts payable and supplier staff at all levels?

If so, please send your CV to Peter Bennett, Howard Schultz & Associates, White House Court, Leighton Buzzard, Beds. LU7 8FD. (Tel: 01525 852882 Fax: 01525 853535)

howard schultz



Finance Director

c.£40 - 45,000 + Bonus + Car

Midlands

Our Client is a c.£30 million termover growing business

within a Division of a substantial UK Ptc. The Business is engaged in the provision of on-site

management, engineering maintenance, training, logistics and other related support services against long-term defence and civil contracts: operating across sites within the UK and Europe. The "outsourcing" of such activities within both Government establishments and the civil sector is expected to be a continuing trend from which the Business is well placed to benefit.

A strong Finance Oirector is needed with the experience and commercial outlook necessary to ensure that the Business is prolitably managed within a soundly based control covironment. As a key member of the Business's executive team, you will manage the small finance function, and have the influencing skills and pragmatic approach to "self" the

role of Finance to non-tinancial people across the organisation.

Probably in your 30s/40s, or perhaps older, you will be a qualified accountant capable of establishing sound controls and procedures, who is readily "credible" and can demonstrate a record of hands-on successful financial management (or, it in the profession, can show highly relevant client experience). Ideally, this will have been in a context where challenging past convention and "sensitively" effecting culture change has been required. Past experience of working within a lean financial organisation and exposure to a multi-site environment would be a plus.

You should write or fax in confidence, enclosing your resume and current salary details end daytime/ evening telephone contact numbers, quoties relevence 699/B en both envelope and letter/fax, to the address



CAPITAL INTERNATIONAL LIMITED

We are a subsidiary of the Capital Group Companies Inc., Los Angeles, one of the world's largest investment management organizations. Due to rapid expansion, we are strengthening our European operations center, based in Geneva, Switzerland, by appointing a:

Fund Accounting Supervisor

The Job: you will be responsible for supervising the day-to-day activities of our mutual funds and emerging markets fund accounting group, including active initiation and participation in a large number of projects.

The Candidate: you must have a formal accounting qualification and/or demonstrate significant accounting background, preferably with a major accounting firm. You should have previous supervisory experience, be an effective communicator, be experienced in mutual funds & asset management and have the commitment to make a significant contribution to our corporate goals and objectives. We attach great importance to personal qualities.

To apply, please send a CV and covering letter to:

Capital International Limited Ref: HR Department/SHS 25 Bedford Street London WC2E 9HN

European Audit Manager

- Vice President -

Risk based business review circa DM 250,000

Our client is a premier global integrated securities house with an excellent reputation in sales and trading, capital markets and investment banking. As part of a new strategy for the European audit function, a high calibre, experienced individual is now required to manage the delivery of an audit and controls advisory

Frankfurt

Based in Frankfurt and reporting directly to the Director of European Audit, the individual will be performing an important role as part of the European Audit Management team. They will be working to assess the risks facing the firm's sales, trading, accounting and operational functions as well as reviewing, evaluating and advising on the need for effective internal control

This is a key appointment requiring strong organisational skills, an inquisitive and tenacious attitude, and a positive, proactive approach to the identification and resolution of business issues

Candidates should have substantial experience (at least eight years') in either line management or audit within

service in Frankfurt and continental Europe

the securities/financial services industry, or within an accounti firm having specialised in financial services. It is likely that they will be qualified accountants or possess a business or risk management qualification.

The ideal candidate will have a good knowledge of investment banking products and an understanding of technology based control issues and German and US GAAP. Strong communication and relationship building skills are a prerequisite as is the ability to manage a small team. It is essential that the candidate is fluent in both English and German.

Interested candidates should forward their curriculum vitae to Sarah Hunt at Michael Page City, Page House, 39-41 Parker Street, London WC2B 5LH, telephone +44 1 71 269 2339, fax +44 1 71 405 9649.

Alternatively, they may forward their curriculum vitae to Harold Heil at Michael Page Deutschland, Mainzer Landstra 39, 60329 Frankfurt, telephone +49 69 2426 180, fax +49 69 2426 1818.

Michael Page City

SWP Group plc

Group Financial Controller/Company Secretary

SWP Group plc is a quoted £16M turnover plc with ambitious plans for future growth through the acquisition of complementary businesses in the Building Products market.

The Position

Review & consolidation of Group monthly accounts
 Ensure Group subsidiaries produce monthly accounts to the agreed format and

Preparation of Group interim & annual accounts
Compliance with Companies Acts, Stock Exchange & Yellow Book

Define & review Group policies in respect of pensions, share options, cars etc Support the Board as required on potential acquisitions

Qualified accountant (ACA or ACIS), late 20s to early 30s

Some experience of operating in the Company Secretary's office of a pic

A thorough & detailed mind, combined with a broader appreciation of

commercial issues
A well-organised self-starter, capable of planning his/her workload
Good interpersonal & communication skills

This is an excellent ground floor opportunity for a bright, ambitious accountant to-make a significant contribution in a challenging environment.

THOMAS COLE KINDER

Please send your CV, quoting ref 1201 to Lesley Fletcher
Thomas Cole Kinder Limited 43/44 Albemarle Street London W1X 3FE Fax no: 44 (0)171 355 1574 E-mail no: tck@tck.co.uk







COMMERCIAL FINANCE MANAGERS

Competitive Package

CENTRAL LONDON

Contain Restaurants is one of the leading quality restaurant groups in the UK with six London based restaurants and with plans for future expansion. We wish to appoint two senior commercially minded accountants, to make a real contribution to the success of Mezzo and Bluebird.

Mezzo is one of Europe's largest restaurants and lies in the heart of Soho, offering an exciting and distinctly stylish dining experience. The Bluebird Gastrodrome opens on the Kings Road next Spring and will comprise a large foodmarket, a restamant and private club.

The Candidates

- Bright, imaginative, qualified accountants, preferably with experience in a relevant environment.
- Strong communicators with team management
- Clear commercial thinkers, problem solvers with a pragmatic business focused approach and familiarity with high volume businesses.
- Energetic, flexible with "can do" attitudes.
- The Bluebird project requires sound IT knowledge.

The Positions

- Full responsibility for the financial management of each business including planning, forecasting and financial
- Provide financial input into broader commercial issues concerning the strategic direction of the business.
- Specify and implement systems and processes, particularly II, to optimise business performance and management
- Report to the relevant General Manager with functional reporting to the Finance Director.

To apply, please write to us saying how you meet our requirements and enclose your CV and current salary details. Your details should Diane Bright, Personnel Director.

Conran Restaurants Ltd, The Clove Building. 4-6 Maguire Street, LONDON, SE1 2NQ.

Deloitte & Touche CIS

INTERNATIONAL OPPORTUNITIES

Deloitte and Touche is one of the leading Big 6 accounting and management consultancy firms, with offices located worldwide. We have rapidly expanding practices throughout the Commonwealth of Independent States (the former Soviet Union), which have resulted in a number of key vacancies, as follows:

FINANCIAL

CONTROLLER

A graduate, with a recognised accounting qualification ACA or equivalent. Five years' experience as a Financial Controller is essential, with international accounting preferred.

MANAGEMENT CONSULTING MANAGERS

These are high profile roles, requiring graduates with between five to seven years' experience. . SENIOR TAX MANAGER/

TAX MANAGER Candidates should hold a relevant

degree, with between four to seven years experience.

SENIOR AUDIT MANAGER **AUDIT MANAGER** -**AUDIT SENIORS AND** SUPERVISORS:

217.4

450,000

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20 July 25 18 1

FINAN

At Senior Manager level, we are seeking a minimum of seven years' experience, at Manager level, a minimum of five years' and at Senior or Supervisor level, a minimum of three.

For all positions, we are looking for exceptional individuals, who are self-motivated and ambitious professionals. A Big 6 background, international work experience and relevant language skills would be an advantage.

In return, you will receive an attractive benefits package commensurate with a firm of our calibre.

Interested applicants should forward their Curriculum Vitae to Mr Piers Herry, Braxton Associates, 90 Long Acre, London WC2E 9RA or fax to 0171 334 0344.

London STOCK EXCHANGE

The London Stock Exchange is the national stock exchange for the UK and the world's leading market place for trading international equities which in 1996 has seen considerable growth in turnover of domestic and foreign equities. As well as providing the infrastructure for both domestic and international markets, the Exchange performs a vital role in market regulation.

The Listing department oversees and regulates the corporate activities of listed companies, including advising on and reviewing all documentation related to a company's application to the Official List. We are now looking for two exceptional individuals to work within this area.

Internal Regulation

To £40,000 + Benefits

The Role

This position will be responsible for checking the quality of the Listing department's work by ensuring internal procedures have been followed and technical issues have been resolved properly. An important activity will be helping to develop procedures for new processes, as well as reviewing existing procedures with a view to recommending and developing improvements.

The Candidate

Strong analytical ability, proven problem solving skills and thorough and methodical working practices are a prerequisite for this role. A qualified accountant/lawyer with a minimum of three years' post qualification experience, individuals should have gained some exposure to the Listing Rules, have clear report writing skills with good computer literacy and possibly an audit background.

External Regulation

To £50,000 + Benefits

The Role

This position will concentrate on sponsor regulation. This will involve reviewing and advising on the quality of procedures and practices of sponsoring organisations such as brokers, merchant banks, accountancy and legal firms. The individual will also be expected to play a significant role in developing the Exchange's approach to sponsor regulation.

The Candidate

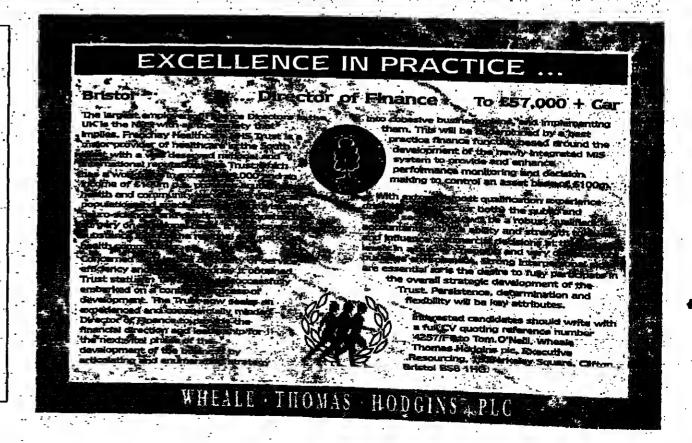
Applicants should be qualified accountants/lawyers with a minimum of three years' post qualification experience and an exposure to corporate finance methodology. Proven communication ability, good problem solving, organisational and analytical skills in addition to an ability to work under one's own initiative are all important requirements for the role.

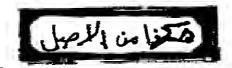
CVs should be sent to Gary Johnson, Douglas Llambias Associates, 10 Bedford Street, London WC2E 9HE. Tel: 0171 420 8000, Fax: 0171 379 4820.



DOUGLAS LLAMBIAS ASSOCIATES RECRUITMENT CONSULTANTS

Commercial Finance Manager Snjoying a competitive position in a fast moving communications inclustry, our client is now seeking a qualified accountant to join its marketing linence team. The key objective is to marketing end strong internal controls. In order to meet the requirements of this demanding role, you will have experience of the following: competitor analysis, business case evaluation, customer dynamics and presentation of your findings and recommendations to senior management. Exposure to strategy lesses and policy development along with post-implementation reviews would also be an advantage. A strong combination of financial skills, commercial acumen and an excellent academic track record is required. In addition, industry related experience would be desirable as would an MBA or marketing qualification. **PSD** To discuss this opportunity in total confidence, please confact Deborah Shearer on 0171 405 4161. Alternatively, sand your CV to her at the address below.





FINANCIAL TIMES FRIDAY SEPTEMBER 27 1996

ALDERWICK **PEACHELL**

TEAM LEADER to £45,000 + Equity package + bonus

+ car

CONSULTANT to £30,000 + bonus + benefits

Alderwick Peachell is an integrated Recruitment and Human Resources Consultancy. Its strategy is to identify and develop key clients by offering a complete range of products for solving Human Resource issues. The flagship unit is its Recruitment Consultancy which: offers Search, Selection and Dambase solutions to multi-discipline recruitment problems. To achieve domestic and international expansion plans we are recruiting the following:

TEAM LEADER

To lead and develop a core team to achievement of demanding client penetration targets, focusing primarily on finance and MBA recruitment. Clear objectives will be agreed and supported by dedicated leadership training.

To enable you to achieve the demanding objectives of the role you will be a graduate in your mid to late 20's with ar least 2 years experience in a leading recruitment consultancy. Your attributes will include a strong desire for personal success, goal orientation and a demonstrable record of client sourcing and repeat

CONSULTANT

As a consultant you will be a key member of a team recruiting across a sange of management levels, within financial services or commercial and industrial clients. You must demonstrate a pioneering desire to drive the development of new business units. You are likely to be a graduate in your mid 20's with at least six months productive recruitment experience

You will be looking for a challenge where your ideas are listened to and where your contribution to the company's success is directly recognised and rewarded with real career development and meaningful equity. We are recruiting talent that can direct the future of the group both in the UK and internationally and across a range of Recruitment and Human Resource

Please send your CV to Mark Gilbert at the address below or call him on 0171 404 0619 (direct line). We recognise the likely sensitivity of your current situation and naturally will maintain the confidentiality of all

Recruisment Consultants, 125 High Halborn, London WCIV 6QA. Tel:0171 404 3155. Fee: 0171 404 0140.

MANAGER - FINANCIAL APPRAISAL

With assets in excess of £2 billion and operations in more than 20 countries world-wide, our client is the property arm of one of the UK's most prestigious and successful companies. As one of the largest property occupiers in the country it is now geared for a period of unprecedented change and opportunity over the next decade.

Central London

間隔底

An outstanding role now exists for a highly commercial accountant to assume responsibility for the Financial appraisal team. Reporting to the Head of Finance and heading up an expanding team, your varied brief will include leading projects, advising on key transactions including joint ventures and providing detailed analysis on property investment and financing proposals. You will, in addition, be responsible for managing and motivating your high-profile team.

to £50,000

+ Car + Benefits

Qualified graduate accountant, likely to be ACA with first time passes and not less than 4 years P.O.E.

Intellectually robust with strong commercial awareness.

Applicants will therefore need to meet the following criteria:

Excellent analytical skills combined with a sound grasp of economic issues. Well developed mature interpersonal skills, capable of advising at senior levels.

For this, opportunity we are interested in talking to applicants who can display outstanding levels of achievements to date. Career prospects are exceptional and could be anywhere within the group.

Interested candidates should write in confidence to our advising consultants. Andrew Livesey or Christina Tessaro, quoting reference number UKR00119 at Nicholson International (Search and Selection Consultants), Bracton House, 34-36 High Holborn, London WCIV 6AS. Alternatively, fax your details on 0171.464 8128.

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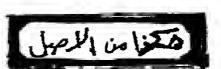
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Technicians look to 1999

EMI is preparing for Emu and monitoring the progress of possible members



beaver away with prepara-tions for the siugle curreucy, officials of the

European Monetary Institute (EMI) must master a mass of detail and keep their eyes on the vision which inspired their work in the first place. The EMI'e job is to prepare the framework for the smooth introduction of Euro-

pean economic and monetary union (Emu) in 1999. It is the forerunner of the Europeau central bank (ECB) which will take over the reins of monetary policy from national central banks when, and if, Emu takes off.

"It is a task which is unprecedented," said Alexandre Lamfalussy, president of the Frankfurt-based EMI in a recent speech. "There is absolutely uo historical example.

The EMI is also charged under the Maastricht treaty with assessing bow well potential Emu members are coping with the economic couvergeuce criteria laid down for entry. "This is an advisory function, but in a very beavy sense," Mr Lamfalussy added. The final decision will be taken early in 1998 by governments, but they will find it hard to go against the judgment of the EMI which will produce an interim report on convergence in November.

With its twin task of making the immensely detailed preparations for Emu - covering monetary, legal, statistical, payments and other issues - and monitoring countries' success or othervise in meeting the criteria. the EMI has a tough course to negotiate.

"So far, we are on time," said Mr Lamfalussy. "Work

ralysts

has been progressing well and I often wonder why," he mused. There were two main reasons, he said.

First, central banks were mostly in agreement on the paramount need for price stability and how to achieve it, despite continued ecouomic policy differences among their governments. Second, the central banks

all knew each other well. Thus the detailed preparatory work was going ahead smoothly. But he admitted that this was certainly no guarantee that Emu would happen as planned. 'I am uot saying that because it is technically feasible it will happen. But if it was not technically feasible, it would not happen. The EMI is doing its level

best to ensure that Emu will not founder on the technical aspects. But with less than two-and-a-half years to go, time is short. It would have been unbearably so if the original starting date of 1997 had remained. The EMI has updated its master plan to take account of the new timetable.

Early in January, it will publish a report on the types of monetary policy it feels will be appropriate for the European central bank. It will not make the ECB's decisions in advance, but will provide the mouetary tools from which it can select. What has broadly been agreed so far is that there will be an interest rate corridor - with upper and lower limits - with a money market-linked rate (similar to the German securities repurchase, or repo, rate) in between.

The report will be detailed and precise, but will not say wbether or uot the ECB should operate with minimum reserves. This decision will be left to the new centrai bank. So will the question of whether it should orientate its monetary policies to money supply or inflation targets or a combination of

These are delicate issues.



Alexandre Lamfalussy: "Work has been progressing well"

but by no means as contentions - at least, not at present - as the way in which the new European Union payments system will be adopted. Called Target (trans-European automated real-time gross settlement express transfer), the system will effect rapid payments settlements across the EU. But it will also be a tool for the conduct of monetary pol-

Thus the demands of likely nou-Emu members, notably the UK and Deumark, for equal access to Target have been opposed by Germany and France. The latter countries, which would form the core of Emu, do not want non-members to share all the advantages of Target while staying outside the single currency, or euro,

Germany and France want strict conditions for access to intra-day liquidity in the euro by non-Emu countries to prevent this spilling over into overnight credit. Hermann Remsperger, chief economist at BHF-Bank in Frankfurt, has highlighted the competitive issuee involved. Britain was pushing for its banks to be fully involved in Emu, even if the government finally opted out. This would benefit London as a financial centre.

In effect." Mr Remsperger said, "the policy would be made in Frankfurt (by the ECB] and the profit would be made in Loudon. Even the biggest supporters of Emn on the Continent cannot be expected to be that charita-

Since the issue has become highly political, the EMI has shelved the matter of terms of access for the "ms" and "outs" of Emu. In its prog-

ress report on Target in August, it said further talks were uccessary. It did not say how long these might

take, but compromise will

not be easy. If none can be

reached in time, the ECB

will have to take the final

decision based on options drawn, up by the EMI. Target is a prime example of how the intricate detail of Emu can become part of the big political picture: Other s where much work remains to be done are the future legal status of the euro, the harmonisation of statistics and currency links between the "ins" and "outs". The EMI is also involved in the design of the new euro bankmotes, having launched a competition in February. Again, it will be the ECB which takes the

All of the EMTs painstaking work, however, would be in vain without the political will of potential Emu members, led by Germany and France. While Mr Lamfalussy and his colleagues make the detailed preparations, the debate rages on about which; countries will be able to join Emu, how far the debt, budget, inflation and other egiteria can be interpreted (or fudged), and

whether it can start on time.

final decision on which

design, historical or abstract.

Mr Lamfalussy thinks it can. "I am reasonably confident," he said. But he left qualifications. room for doubt. Undoubthas been built up behind Emu and the money which is being invested in preparing for it - net; least by the big banks - than made it seem inevitable. But as he said earlier this year. "it will be a bumpy mad".

Crucial period for Europe

Emu appears to be on course for 1999 at least for a hard core of countries

If you believe the optimists, Europe is about to embark on a momentous and inspiring project. If you listen to the cynics, it faces a messy and humiliating showdown.

Either way, as preparations for economic and monetary union gather pace, the next 12 months will be crucial in determining the suc-

cess of the project.
By the middle of 1997. hints are likely to be emerging about potential members, and there should be firm indications about whether Emu can go ahead on schedule.

On the face of it, the omens seem upbeat. Since the start of this year, political expectations have been rising that Emu will proceed as planned in 1999, at least with a hard core of countries Germany, France, Netherlands, Belgium, Austria, Ireland and Luxembourg. Preparations are already

In addition, market economists are becoming believers in Emu: a recent survey by the research group Consensus Economics showed that four fifths of economists expect Emu to start ou schedule - and none has forecast that it will be aban-

But in the very week of the survey in mid-August, another event occurred which cast doubts on this After months of stability,

the French franc suddenly weakened - a move partly triggered, it seems, by renewed doubts about Emu and the French government's ability to meet the

So far these wobbles have been minor. But they cannot be ignored, for they are a timely reminder that there are still two large uncertainties hanging over the whole

The first big question is whether the pattern of European growth will allow the

teria to join Emu. These stipulate that government budget defictts and government debt should be no higher than 3 per cent and 60 per cent of gross domestic product respectively. The final decision on Emu member-ship for 1999 will be taken in early 1998 - meaning that the targets will have to be

Meeting these targets will be far easier if growth is strong: expanding an economy's size not only makes the debt and deficit proportionately smaller, but also increases tax revenues. And when the Maastricht criteria were initially established, most policy makers assumed that Europe would be growing, But countries such as France, Germany and Belgium saw a downturn in the second half of last year. And though their governments mitially hoped for a rebound this year, the performance in

met in 1997.

distinctly disappointing. Moet economists assume the upturn will materialise this autumn, particularly after the recent Bundesbank repo rate cut. The consensus among market economists. for example, is that the German and French economies will both grow by 2.2 per cent uext year. Although recent German, Belgian and Dutch data have been upbeat, the French figures are patchy. Consequently, it may not become clear until uext spring wbetber the upturn is sufficiently strong and, more importantly, evenly spread between the

the first half of 1996 bas been

potential Emp members. The second crucial uncertainty, though, is governments' spending plans. For, even if growth rebounds, the Maastricht targets are unlikely to be met without budget stringency.

Ou paper, governments are cutting spending. But it unclear whether all the political promises will translate into real reductions particularly in a country like France where social unrest appears to be rising again

Some slippage may not matter: any decision on

EU countries to meet the Emu, after all, will be taken Although decisions on the Maastricht convergence cri- largely on political grounds. most courroversial details largely on political grounds. And there is scope for flexibility in interpretation of the criteria: most observers believe that deficits which are approaching 3 per cent of GDP, and the debts that are falling towards 60 per cent of GDP should be ecceptable for Emu membership.

But the scope for flexibil-ity may be limited. Although most economists expect France's deficit to be 3.6 per cent in 1997, it could rise above 4 per cent. Meanwhile. the market consensus is thet Germany's debt will be more than 60 per cent, and may be on a sharply rising trend. If Europe's leaders do proceed with Emu under these circumstances, it would seriously undermine their claims to be building a monetary union on the basis of sustainable convergence.

The financial markets, for example, would certainly react badly. But the Bundesbank, which is determined thet the future single currency should be as credible as the German D-Mark, could also, crucially, prove difficult to appease.

These feare may prove unfounded. But they cannot be put to rest until after the eutumn negotiations for the 1997 budgets in countries such as France and Germany, and the reality of spending programmes uext year. In the interim, ths practical preparations for Emu are gathering pace.

Late last year, the European governments agreed a broad framework for the change-over to the single cureucy, the euro. This envisages that the euro will be introduced as a unit of not replace national notes and coins until 2002. Until theu, uational currencies will remain, locked into each other and the euro at irrevocable exchange rates.

The legal framework to support this scenario is now being prepared by the Commission, and should be finished by the end of 1996. Meanwhile, the European

Monetary Institute is preparing the architecture of the new system for monetary

most controversial details 1998, the broader blueprint should emerge by 1997. The EMI and Eurostat - the statistical wing of the Commission - are also setting up the statistical systems to eupport this monetary policy.

And efforts are also being made to tackle two of the most controversial policy questions - handling relations with non-Emu members, and ensuing continued convergence after Emu through a fiscal stability pact. The details on the latter remain controversial, but some consensus is likely to emerge this eutumn. N while, a framework for a new exchange rate mechanism should be approved soon, although determining exactly how Emu and non-Emu members in the EU will interact is another important political issue.

Meanwhile, outside the government sector, large businesses are also making preparations. French and German banks will this autumn start their preparations for Emu by investing systems ueeded for Emu. Deutsche Bank, for example. says that it has already begun spending money for this purpose. A host of nonbanking companies, ranging from the Dutch group Philips to French group Rhone-Ponleuc, have established internal working groups to examine their preparations for Emu. And some of these bave generated a lively debate on a range of practi cal questions associated with Emu, including the conversion of computer systems, account from 1999, but will payment of suppliers and even the management of pension fund assets.

> These preparations may give the impression that Emu is now inevitable. But they do not in themselves solve the fundamental problems of deficits and debts. And though there is little

likelihood of Emu being abandoned, a few political observers are quietly mulling over the possibility of delay. Either way, this winter could be a nervous one whether to proceed with policy and payments. for Emu-enthusiasts,

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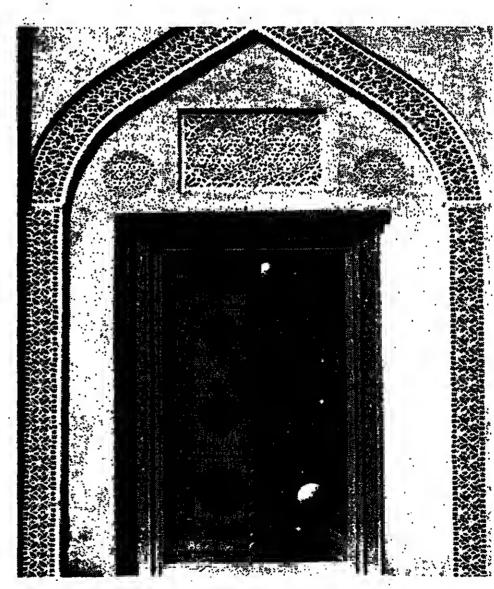
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■ United Kingdom: by Gillian Tett

ooming election sets agenda

The outlook at present looks rosy but the danger of overheating next year remains

As the general election looms in Britain, chancellor Kenneth Clarke is one of the few Conservative politicians who has reason to feel

For, irrespective of the government's political woes. the next few months are likely to deliver an unusually rosy set of UK economic

Inflation is low, consumers' incomes are rising, and unemployment is falling. And although manufacturing output has recently dipped, the sector has largely escaped the marked downturn recorded in most of Continental Europe.

But the really interesting question is oot so much the economy's performance before the election - but rather the longer term economic legacy that any future government will inherit. The chancellor claims that

the UK has now shaken off the country's traditional "boom and bust" cycle. But

who fear that the present the next government with a mortgage interest payments difficult juggling ect - even

as early as next year. As Bill Martin, chief economist at UBS bank, says: The justifiable fear is that the all-too-familiar political cycle will cause the economy to seriously overheet next

For the moment, UBS thinks this is still only a risk, rather than a probability and recent sets of economic data give little cause for alarm.

In the second quarter of the year, the annual increase in non-oil gross domestic considerably healthier than most of the rest of Europe. It is, nevertheless, well below the rate of growth seen in late 1994, which was briefly ebove 3 per cent, and It is below the rate at which the Treesury thinks the economy can expand without triggering inflation - a level currently put somewhere between 2.5 and 2.75 per

cent. Meanwhile, measures of

there are still plenty of econ-omists in the City of London of accelerating. The headline and the Bank of England rate of inflation has hovered around 2.2 per cent in recent rosy pattern could begin to months, while the underly-crack. And this could leave ing rete - which excludes - has been around 2.8 per

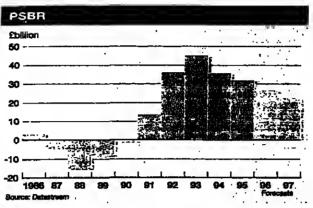
> As David Walton, chief UK economist et Goldman Sachs seys: "Despite stronger growth, the near-term prospects for inflation are very good." He adds: "A striking feature of recent business surveys has been the absence of cost and price pressures, particularly in manufacturing."

But these overall headline

story. For it is not so much - conclude that the UK had the pace of growth that is leaving economists uneasy but also its composition. When the latest recovery in the UK economy first got

under way in 1993 and 1994, lt was primarily driven by exports and manufacturing, which were boosted by sterling's 1992 devaluation. Consumption also rose steadily in splte of the widespread belief that UK consumers were "gloomy". But its contribution to overall growth was lower than in some cycles - and, in particular, the consumer boom in the

late 1980s.



created a "virtuous" recovsry, which could combine growth with low inflation while boosting the langer term productive base of the country.

But since then the balance has shifted Export growth slowed dramatically last year, leading to a dip in manufacturing output at the start of this year, while con-sumer spending seems to be gathering pace. The research group Consensus Economics says thet ecocomists now expect consumer spending to rise 2.9 per cent this year and 3.5 per cent next, while the Treasury's forecasts are

even higher. From some perspectives. this upturn in domestic demand is healthy: there are alreedy signs that higher consumer spending levels are boosting factory output. But the crucial uncertainty is what this will do to inflation. Over the last two years manufacturers - and even some retailers - have hed to swallow a painful squeeze on their margins because of surging raw

material costs. And though the weakness of domestic demand has left them unable next consumer-led boom.

to pass these on to customers so far, they may try if there is e firm upturn in consumer spending.

Manufacturing investment

Treesury itself remains sanguine, arguing that greater competition in retailing will hold prices down. And it points out that structural changes in the labour market also makes wage inflation less likely. Though unemployment is now at its lowest level for five and half years, everage earnings show little sign of

But these numbers have renerated a sense of déja vu. Back in the mid-1980s, many economists also believed that scenario was relatively healthy - just before the

And if European export markets surge next year, as some economists suspect they might, the combination of strong domestic demand and export growth could cre-

So far, the main focus for this debate has been the regnlar monthly monetary meeting between the Bank of England governor and the chancellor. In these the Bank of England hes increasingly warned that interest rates may need to be raised soon in order to control future inflationary pressures - while the chancellor has argued that the price

ate a boom.

pressures remain benisn. But es the election approaches, this debato about the sustainability of

the growth is also likely to trigger broader questions about the structure of the UK economy.

Investment in this recovery has been disappointingly weak, according to the official figures. And if the data is correct - which some economists question - this will cast doubts on the UK's ebility to respond to en

upsurge in demand. Meanwhile, public sector borrowing continues to be the government's achilles heel. If the chancellor resists the pressure to unveil large tax cuts this autumn, the deficit should be on an improving trend. In the 1996-97 financial year, for example, the Treesury hopes to reduce the deficit to £26.9bn - sbout half its level three years ago. But if the chancellor does cut taxes, then it could leave signifi-

cantly worsen the picture. Some economists question whether the chancellor himself is overly concerned about this: most oplnion polls suggest that he will be elected out of office. But it might leave the future government with a nasty choice in 1997. For either it will have to raise net taxes - and possibly interest rates as well - or else face the prospect of watching the UK's history of boom end bust cycles repeat itself again.

II UK Labour party's strategy: by Graham Bowley

Polls point to new course

Labour has made many sweeping pronouncements but has given few details

This time next year the UK economy could be ebout to embark on e different

A general election is expected to take place in the spring and the Labour party enjoys e substantial lead in the opinion polls. If the polls can be trusted, Tony Blair, the Labour leader, should be sitting in No 10 Downing Street and Mr Gordon Brown will be in the Treasury as chancellor.

The prospect of a Labour

government - which would be the first in 18 years raises many big questious: Would it manage to raise the economy's long-term rate of growth? Would it evoid raising taxes? Would it control inflation in as credible a practicalities". fashion as the Conservative have managed to do? Would It succeed in lowering the underlying rate of unem-

ployment? Labour has made many broad, sweeping pronouncements about what it will do. but has given few details. From what we have heard so far, the chances are that Labour policy is unlikely to mark a radical departure from present Conservative

economic thinking According to Labour, it

would take Britain into European economic and monetary union (Emn) although the final decision on the single currency would be determined by e "hardheaded look et the economic

Labour would set a tough target for inflation. The Bank of England would win independence. greeter Indeed, Labour's proposed framework for fiscal and monetary policy appears as rigorous as any pursued by the Conservative party in government. Labour would also agree to the EU's social chapter, and impose a minimum wage.

Labour has done much to woo the UK business community, in the City of Lon-

don and around the country. large parts of which have traditionally been sceptical of a Labour administration. Amid a furious schedule of meetings with people in

businesses and commerce, Lebour has done much to jettison the high spending and tax policies which kept the party out of office during the 1980s. Earlier this year it set out

aeverel broad principles which would underpin future Labour economic policy and which is the closest the party has come yet to an economic manifesto. These principles include: The establishment of e

central role for Britain in Europe, where an outwardlooking and anti-protectionist stance would be encour-

aged; ■ The setting of tough rules for government spending and borrowing, strengthening the economy and ensurlng low inflation so thet interest rates are low. A tax system which is fair, promotes investment and encourages employment: Raising education standards and encouraging people et work to learn new

Promoting the interests of small businesses, improving their access to financial support and cracking down on late payment; ■ Improving competitive-

skills:

ness through a partnership between government and business. Revitalising the private finance initiative to renew the country's infra-

London last week, Mr Blair the Bank full Independence, stressed that the key to higher living standards was improved corporate profitebility and productivity.

To ansure low inflation, Lebour might consider reform of the present monetary policy framework set up by the present government after the pound left the European exchange rate mechanism in 1992.

It has been mooted that Labour might construct a new and larger "court" within the Bank of England to help edvise on the setting of interest rates. This arrangement might also defuse some of the confrontationalism inherent in the present monthly head-on meetings between the chancellor and governor of the Bank of England.

If Labour is serious about In a speech to the City of Emu, it will have to grant

as the Maastricht Treaty requires and which other European countries have already done. But it is unlikely that a poilticel party which has desperately sought power for almost two decades would readily give up one of the key instrumants of influence within just a few years of finally

gaining it. The Treasury could also be very different place, with the signs being that the new chancellor will be keen to extend his own power and influence beyond the Treasury's formal remit of macroeconomic manegement and financial control. The Treasury might become a

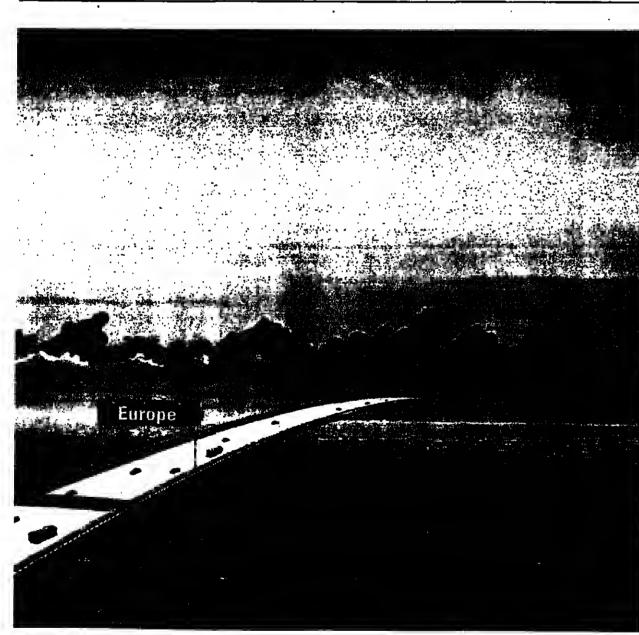
more broadly-based ministry of the economy - a potential "hot bed" of ideas, staffed with new Labour-friendly civil servants.

In an attempt to cut unem ployment, Labour has plans for a windfall tax on privatised utilities which would help fund training for the young. So far, this is the party's only new revenue raising proposal.

But Labour's other specifics seem timid. In an attempt to improve education and skills, it has suggested e modest shift in resources towards primary schooling.

It mey elso introduce tighter rules for the young jobiess if they refuse the offer of a job or training, and it has suggested a bigger contribution from university students towards living costs. It has also proposed lifetime access to education and training and has put forward the idea of a "university for industry" to boost the acquisition of skills in the workpiace.

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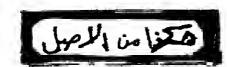
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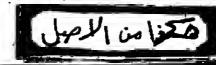
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The Benelux countries: by Caroline Southey

Easing the road to Maastricht Two out of three

The government is confident its tough policies will enable Emu criteria to be met

Time is running out for France as it prepares for European monetary union, but Jean Arthuis, the country's economics and finance minister, remains confident that everything is going to

In mid-September, he unveiled a 1997 budget which for the first time in many years aims to free public expenditure, after idjusting for inflation, shaving just FFr4bn off 1996 levels to leave a budget deficit

We were late in realising that high public epending risked stifling the economy and destroyed the potential for creating jobs," he says. There was a feeling that ever-bigber spending was inevitable. But now the direction is turning. We bave broken with a long period of immobility."

His efforts to achieve this goal include an historic investment by businesses, reduction by natural wastage in the number of France's 2m civil servants, albeit by the extremely modest figure of 6,000-7,000 well below the figure of more than 40,000 who retire in medical expenses - looks

This initiative and others to cut spending across all government departments mean that he feels confident the country will achieve its goal outlined in its first budget last year after the election of President Jacques Chirac: to cut the deficit as a proportion of GDP to 4 per cent this year and 3 per cent in 1997, meeting one of the most important criteria in the Maastricht treaty for monetary union.

Mr Arthuis refuses publicly even to discuss the possibility that the target may be unachievable, or that either the criteria should be modified or that the calendar slip. "We want the treaty, all the treaty and nothing but the treaty," he says defiantly.



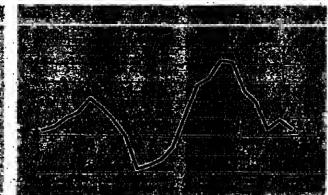
But not everyone is as confident as the minister. The performance of the domestic economy has been extremely disappointing, with growth sluggish and estimates peri-odically down-graded. GDP in the second quarter fell by 0.4 per cent. The government's own figure for the year is now standing at 1.3 per cent, while a number of economists put it at below 1 per cent.

The persistent relatively high cost of borrowing and the corresponding lack of combined with disappointing levels of consumption, show little sign of changing. France's social security

deficit - driven by high unemployment and a jump set to be more than three times the anticipated level of FFr17bn. The impact of the government's reforms to the existing system has yet to be seen, and the figures are likely to remain significantly in the red next year.

Meanwhile, a package of tax cuts unveiled by Mr Alain Juppe, the prime minister, at the start of September, which is designed to cut income taxes by FFr25bn for 1996, has been seen by many as too complex, and offset by too many other rising charges to help boost consumer confidence and spend-

Furthermore, with at least one wary eye on the widespread social unrest unleashed at the end of last year, and recent threats of a repetition from union lead-





Jean Arthuis: confident that everything is going to plan

ers this autumn, the government has not risked repeating its civil service wage freeze for 1997.

As a result, it should come as no surprise that the financial markets have come under beavy pressure in the past few months, and there has been a renewed round of criticism of the Bank of France's franc fort policy and the supposed pensée unique or single, techno-cratic and economically liberal way of thinking currently being practised.

But while many commentators remain sceptical about the value of the government's current reforms, and pessimistic about the short-term prospects for the

economy, there is a growing current of feeling that the 3 per cent target next year may yet be achieved.

Their concern is the price to be paid for attaining the magic 3 per cent. They argue that the government is using accounting tricks to get there, and there may be a substantial subsequent rebound in spending. For example, it will offset

its 1997 deficit with a FFr37.5bn transfer in pension fund assets from employees of France Télécom, in exchange for taking control of their future retirement income, as part of a deal leading to a partial sale of the group in spring 1997. after disagreements
Other possibilities, include Juppé last summer.

a levy from the state-owned monopoly Electricité de France, and possibly from public enterprises including the Caisse des Dépôts et Consignations ancial institution, which Mr Arthuis likens to a bank holding the state's money, and from which it is there fore entitled to withdraw as much as it wants, when it

Evan more intriguing financial manipulations are also likely. EU rules forbid the government from using privatisation receipts to offeet its deficit. But Mr Arthuis says the FF12.6bn cost of a state takeover of Crédit Foncier de France, a specialist property bank, will not count towards public spending because it will be financed from the sale of

other public companies.

Eyes will similarly be on the techniques used to bolster other state-owned enterprises demanding extra support, including Crédit Lyonnais, the bank now on to its third restructuring plan in three years in the wake of expansionist and loss-making policies adopted in the late 1980s and early

The minister dismisses any suggestion that the fall in the deficit will be short-term, arguing that the budget deficit will remain at 3 per cent of GDP for 1998 and thereafter falling progressively to 2 per cent by 2003. But considerable uncertainties remain between now and then, not least the elections to the National Assembly in 1998, which under some estimates will lead to a victory for the socialist and the budget deficit tar-

The government also faces the prospect of growing political divisions even within the ranks of its own centre-right ruling majority, including the unusual bedfellows of Mr Edouard Balladur, the former prime minister, Mr Charles Pasqua, the ex-interior minister, and the economically-liberal Mr Alain Madelin, briefly Mr Arthuls' predecessor until he was forced out of the cabinet after disagreements with Mr

are well on course

Belgium's debt is hampering its efforts to gain early entry to Emu

Two out of three is not a bad score by most standards.
This is the pass rate for membership of European economic and monetary union notched up by the Benelux countries, with Luxembourg and the Netherlands expected to be among the first Emu entrants in 1999, along with Germany, France, Austria and Ireland. Luxembourg is in the envi-

able position of having met all five of the convergence criteria even at this early stage. It ontperforms the other EU member states on two of the toughest criteria - public debt and budget def-

The European Commission forecasts that Luxembourg will record public debt of 6.2 per cent in 1996 and a budget surplus of 0.7 per cent of GDP. The Commission estimated inflation had been 2 per cent in 1995.

The Grand Duchy has the added advantage of having experienced the joys and agonies of monetary union during a 75-year-old arrange-

ment with Belgium. The Netherlands falls into the category of countries most likely to meet the criteria by the 1999 deadline, even though at present it falls short on the public debt

Debt as a percentage of GDP is expected to fall from 79 per cent last year to 78.7 in 1997, according to the Commission. The budget deficit is expected to decline from an anticipated 3.4 per cent in 1995 to 2.9 per cent in

Albert Dierick, chief economist for Rabobank, says the Netherlands is doing well "on all fronts". He adds that the Dutch government is reaping the benefits of structural reforms introduced over the past five years, including a policy of wage restraint and a revision of

the social security system. "The government is confident that we will be in the first EMU coach," Mr Dierick said. "It believes the downward trend of the debt criteria will fustify entry on the grounds that the movement is eatisfactory and suffi-

For Belgium, the goal of compliance will be harder to achieve. Although it meets the first three criteria on inflation, interest rates and exchange rates, it misses those relating to the budget deficit and debt.

Bnt, against formidable odds - including the highest debt in the EU at 133.8 per cent of GDP last year - the country'e politicians are tenaciously pursuing the target of early membership.

Belgium's determination is driven partly by economic necessity since more than half of its exports go to neighbours (France, Germany, the Netherlands and Luxembourg), all likely candidates for early member-

Peter Praet, chief economist for Generale de Banque, says Belgium's failure to qualify for entry into EMU in 1999 would have "catastrophic consequences" for the country.

"It would lead to increased tensions between the Flemisb north and Wallonian south," be predicts, and would potentially create "chaos in the bond market".

The urgency of Belgium's need prompted prime minister Jean-Lnc Dehaene to take special powers to draw up the 1997 budget without parliamentary consent. With the passing of three "framework" laws agreed by parliament in late July - which allow the government to issue decrees without parliamentary consent on the 1997 budget, the over-burdened social security system and improving competitiveness -

a free hand to impose what-

ever measures he deems nec

His primary targets will be to cut the budget deficit to 3 per cent of GDP, and to make inroads into the debt

ratio. The Belgian government hopes to reach the budget deficit target a year early to strengthen its hand in negotiations, as it is likely to remain some distance from the required 60 per cent for the debt ratio.

To achieve the 3 per cent target, savings of about Bfr24bn (\$786m) will have to be made. The public deficit was 4.5 per cent of GDP in

To do even better, as Philippe Maystadt, the Belgian finance minister has said he aims to do, further savings of Bir80-90bn will have to be found.

Mr Dehaene has set a target of reducing the debt ratio by 10 percentage points, a big enough decline, in Belgium's view, to warrant ecceptance for EMU on the grounds that its debt is declining "sufficiently" and

at a "satisfactory rate". Generale de Banque'e chief economist Mr Praet believes the government can achieve its targets but warns that the headline figures are less important than Belgium's ability to prove that it is capable of achieving "sustainable convergence".

"It is vital that Belgium shows it can reform its budgetary procedures. Belgium gives the impression of taking structural decisions under stress only," he said. Nevertheless, Mr Praet believes Mr Dehaene's government is now "condemned to succeed".

Mr Praet warned against Belgium attempting to copy the formulae adopted by other countries, particularly the Netherlands. "There is a tendency to idealise what is happening in the Netherlands. It is an illusion to think we can copy their model. We have to do what Mr Dehaene has been given we can within the limits of

The IMF/WB's next decision could cost 21 million. Lives, that is.

For years, debt repayments have been destroying the lives of some of the world's poorest people. Money that should be spent on essentials like health care is going down the debt repayment drain. In Uganda, three times more goes to rich-world creditors than to health provision - and one in five children dies of preventable disease before their fifth birthday.

For years too, governments, the World Bank, and the IMF have been talking about the debt problems of poor countries. Now, at last, there are some innovative proposals on the table to solve them. And that means there's a chance to do more than just talk.

Oxfam has calculated that, for less than Africa currently spends on debt repayments, the lives of 21 million children could be saved over the next five years.

Soon - on 30 September, in fact - it will be decision day. Finance Ministers at the IMF/WB meeting could decide to take action on debt. Or they could decide to do nothing and they know who will bear the cost.

Get the facts. For Oxfam's briefing paper, call our Washington DC office on 202 783 3331.

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Scandinavia: by Greg McIvor

Membership divisions

Norway, Sweden, Denmark and Finland have sharply divergent approaches to Emu

Scandinavian countries harbour few illusions about the effect a European single currency would have on tbeir economies, regardless of whether or not they join the monetary union.

The four main Nordic currency next year.
tates all endured currency Swedisb prime minister states all endured currency instability in the past five years. They know that remaining outside European economic and monetary union (Emu) would increase risks of adverse money market speculation and put interest rates under unwards pressure. Membership, how-

devaluation weapon - a tool Scandinavian governments have not shirked in the past. In spite of a tendency to march in step at the macro-

economic level, the Nordics have sharply divergent approaches towards Emu. Finland, the most Europhile of the group, has geared its fiscal policy explicitly to secure a place among the first batch of EU states which will form the single

Göran Persson also favours participation, but his government is hampered by strong public opposition. Denmark is qualified to join but would need a referendum to reverse the single currency opt-out it obtained in 1993. Norway, meanwhile, is a

membership two years ago. The contrasting attitudes

reflect the varying economic and political fundamentals which apply across the region, Finland, which joined the EU with Sweden at the start of 1995, regards membership of the Emu club as an economic and political imperative. It sees a single currency not just as a way of insulating its crucial exportearning forestry and engineering sectors against currency uncertainty; it believes Emn entry would cement its links with western Europe after decades

spent in Russia's shadow. The five-party "rainbow" coalition led by Paavo Lipponen, the Finnish prime minister, has cut spending heavily in the past two years to curb state indebtedness and bring Finland inside EU conditions for monetary convergence. Following its 1997 budget, which will reduce expenditure by 5 per cent in real terms, Finland is poised

to qualify for Emu next year. Inflation is below 1 per cent and the state budget will be balanced in 1997. Gross public debt under the Emn definition will fall to 61 per cent of GDP next year. just outside the 60 per cent threshold but almost certainly sufficient for inclu-

A crucial remaining structural problem is the level of central government debt which excludes the surplus in social security and municipal budgets. This has risen sharply, from FM53bn (\$11.75bn) in 1993 to FM70.8bn (\$15.7bn) this year, due to recessionary pressures but is forecast to level off in 1998. Another worry is unemployment, running at more than 18 per cent.

The international slowdown which has affected the Finnish economy this year. in particular the important pulp and paper industry, is predicted to swing back up by 1997. The government predicts growth close to 4 per cent next year, against as well as in the economies 2.8 per cent for 1996. Output of Italy's main trading partalready started to recover and the construction industry, depressed since abroad and the economy

ever, would strip them of the bystander after rejecting EU 1990, is also showing signs of

Sweden, too, is expecting better times after growth of around 1 per cent this year. GDP is expected to advance by around 1.5 per cent next year as private consumption gains momentum and export markets return to health. Successive cuts in interest rates this year have boosted the investment climate, and shown signs of injecting some impetus into private consumption. The government will be hoping for a knock-on effect on unemployment, its biggest political headache and persistently hovering around 13

Like Finland, Sweden has focused on a tough debt reduction programme simed at restoring stability to state finances and conforming with the Emu criteria. Inflation at 0.3 per cent is the

*

Persson: Emu supporter

lowest in Europe and the budget deficit target of 3 per cent should be reached next year. However, total public debt is at present more than 80 per cent - well outside the Emu barrier. Even were. Sweden to its Emu partners, it seems increasingly unlikely the government would join. Restrained by deep opposition among his Social Democratic party colleagues over a single currency. finance minister Erik Asbrink signailed last month that Sweden would probably not be among Emu's founder mem-The picture is similar in

receive the green light from

Denmark, one of only a handful of EU states already qualified for monetary union. Tied by its opt-out over a single currency, the government nevertheless wants a "very tight arrange ment" with Emu members. involving a narrow band exchange rate link to the planned Euro currency. The view is echoed by leading Danish bankers, who have raised fears that non-participation in Emu could lead to big difficulties for the country's financial services sec-

Government forecasts of 3. per cent growth next year rates, growing unemploy-

have been criticised for being over-optimistic, but the economy is nonetheless likely to expand by more than 2 per cent. Unemployment is seen as falling from 9 per cent to 8.6 per cent, although the number of people on training and job creation schemes makes the real figure significantly higher. The budget deficit is a little over 1 per cent of GDP and set to fall further next year, although the aim of balancing the budget by

While tha Emu debate rages among its neighbours. Norway sits quietly on the Norwegians eidelines. rejected EU membership in 1994 but although the government pushed hard for a 'yes" vote at the time, ministers cannot be too dismayed at the reality of life

1998 will prove harder to

meet given the demands of

Denmark's extensive welfare

on the periphery. They and many pundits warned of higher interest ment and an exodus of Norwegian industry if the country repudiated Brussels. They could not have been more wrong: Norway's oilbased economy has surged in the past two years and is now one of the strongest in Europe. Booming offshore revenues will push economic growth above 4 per cent this year, the highest rate in Scandinavia.

The mainland economy is growing at 3 per cent, sided by strong growth in household demand. Norway's status as the world's second biggest oil exporter after Saudi Arabia has brought a state budget surplus and a buoyant balance of trade. Interest rates are low.

The only cloud on the horizon is inflation, now at 15 per cent but expected to rise above 2 per cent by December 31 due to higher electricity prices, strong wage rises and increased private consumption. Analysts believe interest rates may have to move upwards next year to control price growth.

Public debt as a % of GDP Demmark

Inflation Finland

1990

Haly: by Robert Graham

Feel-good factor proves elusive

A strong second half recovery in home and overseas markets looks unlikely

Italy is in the midst of a domestic slowdown which is far sharper and longer than anticipeted and which is pushing the economy to the

verge of recession. Thronghout the year growth projections have been revised downwards from the 3 per cent target fixed by the Dini government in the autumn of 1995. The latest official figure of 1.2 per cent, produced by the centre-left Prodi government at the end of June, looks

increasingly optimistic.
This was based on the hope that the second half of 1996 would see a slight recovery in domestic activity ners. Such a scenario looks less probable at home and

could grow no more than 0.9 per cent. This in turn would out the 2 per cent target for 1997 growth in doubt.

At home consumption has been exceptionally weak. Among the Italian public there is a total absence of any feel-good factor despite this having been an election year. For instance, the number of television sets sold in the first half of the year was down 6.5 per cent on the same period in 1995 even though popular events such as the European football championships and the Olympics were being staged. Car sales are stagnant which is unusual; when Fiat launches an appealing batch of new models. This year no more than 1.8m new cars are likely to be registered compared to 24m in the boom

The downturn is evident across the board in industrial production. This is underlined by the drop in steel production. In the first seven months it was down more than 12 per cent on the same period in 1995, compared with an average fall in the EU of around 8 per cent. Last autumy, the normally

year of 1992.

cautious Bank of Italy believed 3 per cent growth was realistic. This was domestic consumption. This has failed to materialise as families feel an ever tightening squeeze on their budgets as a result of higher tax payments and a three-year decline in the purchasing power of wages. Statistics show, for instance, that the average family is now spending considerably less than three years ago, on food.

Indeed, one of the explanations behind the exceptional (by Italian standards) decline in inflation the past four months has been the drying up of demand. Inflation in August was running at an annualised 3.3 per cent, a level-not seen since 1969.

At the industrial level, production has been affected by the drying up of the effect of the "Tremonti Law". This was a generous tax break offered in the 1995 budget to companies that reinvested their profits. This encouraged a significant degree of new capital investment especially in the industrial north. The tax incentive was extended into the early part of this year after strong pressure from industry; but was then cut for all of the country save the south. Investment bas also been influenced by the Bank of Italy's continued tight monetary policy. Interest rates have been kept high with the discount rate only cut (0.75 of a percentage point) in July after 14 months at 9 per cent. Also affecting the slow-down has been the steady

strengthening of the lira. In nine months the lira has gained nearly 15 per cent egainst the D-Mark Indeed the lira has gained to the point where Confindustria, the industrialists' confederation, is concerned the currency might have strengthened to the point of butting exports at risk. The stronger lira, combined with sluggish growth in the main EU markets - plus a slowing in some of the main emerging economies - has hit the export drive. Here it is worth stressing that Italy's growth since the 1992 European cur-rency crisis and the lira was forced out of the European exchange rate mechanism (ERM) has been almost exclusively export led. In such a climate unemployment has become an

important concern. The Dim government's three-year

macroeconomic projections in 1995 envisaged the number of jobless would be 10.8 per cent of the active labour force. The June correction by the new Prodi government to 11.8 per cent already looks overly optimistic and the present level is more

than 12 per cent. This autumn the Prodi government will come under strong pressure from the unions to come up with some effective job creation measures. The unious will also press in a series of crucial sectorial wage negotiations for an increase in earnings well above the projected levels of inflation. Already have fixed 3 per cent budget to parliament. The union At best Italy will be e increases for 1997 against inflation of 2.5 per cent. This has been permitted on the grounds that the 1993 tri-partite agreement with unions, government and employers, ending indexation, envisaged some recovery of lost earn-

ines after two years. The treasury and Bank of Italy are determined to prevent inflationary pressures returning. However, the unions may be able to win some wage increases above inflation if the government is convinced this will keep attempt to carry out a fur-

the social peace and inject some spending power into the economy to kick-start a

If the economy fails to pick up in the autumn, the government will almost certainly be obliged to reconsider its budgetary policy. Already there is doubt over the effectiveness of the June L16,000bn mini-budget. This is intended to hold the 1996 deficit down to L109,000bn equivalent to 5.9 per cent of GDP. But the economic slowdown is affecting treasury receipts, and the deficit could be closer to L120,000n. By the end of this month

the government must present the details of its 1997 outline was unveiled before the summer - aiming to find L32,000bn in new taxes and spending cuts to reduce the deficit to 4.5 per cent of GDP. Here the government faces both a political problem and one of economic management. Politically it has to find the right mix between new taxes and spending cuts. This will be very diffi-cult. The main fat in the system is to be found in health and welfare payments (nota-

ther reform of pensions, so soon after the 1995 Dini shake-up, will be strongly resisted by the unions. At the same time the need to trim public spending and to find new taxes (without raising the fiscal pressure too noticeably) could result in measures that push the

economy into recession. On the positive side the government hopes that interest rates will have fallen by some two percentage points during the course of this year. This is not unreasonable given falling inflation and the clear commitment by-the government to put the public accounts in order. Every one percentage point fall in interest rates reduces the cost of servicing Italy's debt by some L15,000bn over 18 months. The impact of lower interest rates can be gauged from the fact that Italy runs a big primary surplus (the differences between receipts and expenditures less debt service). This year it will be 4.5 per cent of GDP. But even if the govern-

ment can stick to its macro economic programme, this still means Italy will not be able to reduce its budget deficit to 3 per cent of GDP by the end of 1997 - the target set by the Maastricht Treaty year late, and could be more if EU accounting methods are followed. At present the treasury does not include certain expenditures of the public administration including the payment of withholding tax on government bonds, any losses incurred on bond issues, and the cost of complying with a constitutional court decision to pay arrears on minimum pensions. If these are included the projected 1997 budget deficit would be closer to 5.6 per cent of GDP.

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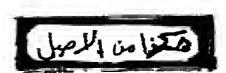
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rrency rises bolster GDP

tainable rate.

The gap between countries embracing reform and the rest is growing wider

The emergence of east and central Europe as a rapidly growing market, and as a source of reletively cheap industrial semi-products and components for western European, and especially German companies, is gathering pace. Rising wages, and above all rapid currency appreciation, have created large increases in real incomes and spending power, especially in Poland and the Czech republic.

The slowdown in west European markets ensured that the overall pace of economic growth slowed somewhat this year compared with 1995 when booming exports fed double digit growth in industrial output. The dominant feature of 1996 in central Europe, in particular, has instead been a boom in consumer and capital goods imports and domestic consumption, which has superseded last yaar's export-led growth.

Meanwhile, rising foreign end domestic investment, particularly in the central European core countries between the Baltic and the Adriatic, is helping to sustain the rising labour productivity which is especially evident in all five nations of the Central European Free Trade Area (CEFTA) - the Czech republic, Hungary, Poland, Slovakia and Slovenia - and the Baltic states.

While 4-7 per cent annual GDP growth is now well established in the "fasttrack" reformist states of central Europe, a recent study by the European Bank for Reconstruction and Development (EBRD) showed that real currency appreciation has caused the biggest increase in nominal dollar gross domestic product over the last two years.

The main exceptions are Bulgaria which has suffered a 65 per cent decline in dollar denominated gdp this year, and Hungary, where resources have been shifted out of consumption and into repaying debt and correcting an earlier unsustainable payments deficit.

The effective revaluation of national currencies, as economies recovered from the slump which accompanled the first years of systemic reform, led for exam-Russia's nominal gdp from \$236bn in 1994 to \$414bn last year, while Poland's dollar Edp jumped 28 per cent to \$121bn and the Czech republie saw its gdp rise 24 per cent from \$36bn to \$46bn.

At an cast-west economic ment goods, remain easily

PREMA

conference in Salzburg in July, Mr Grzegorz Kołodko, the Polish finance minister, estimated that by the year 2000 e combination of con-tinuing rapid economic growth of between 5-7 per cent a year and zloty appreciation would have boosted Poland's dollar gdn to more than \$200bn by the turn of the century, nearly 50 per cent of Russia's current gdp

levels Rapidly rising labour productivity has also underpinned the sharp increase in real incomes as socialist-era lose-makers have been closed, downsized or privatised and new greenfield investments, new service industries, rational pricing and trade policies, and better management have produced widespread efficiency gains.

Widening income differentials and unemployment have led to further increases in effective purchasing power, concentrating wealth into relatively fewer but higher incomes. The net effect of such developments has been to make the economies of central Europe in particular more import-intensive and similar to the "normal" market-orientated economites of western Europe.

Sharply higher consumer goods imports have been accompanied by higher imports of capital goods needed to sustain economic growth. The net result is that Poland, for example, registered a \$3.1bn trade deficit over the first half of 1996 compared with \$453m in the first half of 1995 when exports were booming and imports were still relatively modest. Imports rose 30 per cent over the period while exports rose only 6.4 per cent after soaring nearly 40 per cent in 1995. Roughly 80 per cent of the import bill, however, was accounted for by imports of capital equipment or components, such as car parts or textiles, subsequently re-exported or used in the production proce

It is a similar story in the Czech republic and Slovakia which are both showing record levels of imports and sluggish export growth. The. sustainability of rising trade and current account deficits is now being questioned. In Poland's case strong foreign currency inflows from cashbased cross-border trade and rising foreign investment has ensured that the reserves have continued to rise despite the growing ple to a 45 per cent rise in trade and current account

> The Czech republic similarly enjoys special factors such as strong tourism inflows and foreign investment to ensure that rising imports, specially of invest-

AND HAVE NOT FEAR!

financeable. But a spate of structural reform in its bank failures and donbts about the pace of industrial restructuring indicate a pos-sibly tricky period ahead for the newly elected Czech coelition government, while Slovakia, which remains beavily dependent on industrial exports to its neighbours and is politically less orthodox, could find itself obliged to rein in the rapid growth which is sucking in imports at a possibly unsus-

Meanwhile, tha gap between those countries which have kept budget deficits under control, opened up to foreign trade and stment and encouraged privatisation and other reforms, and those which have failed to grasp the reform nettle; ts growing wider. Bulgaria, whose cur-rency lost nearly 50 per cent of its value in a few weeks in early summer, and to a lesser degree Romania, have both demonstrated the cost of trying to muddle through without a coherent marketbased reform strategy, including rapid privatisation and banking reform.

Bulgaria, saddled with heavy foreign debt, has little alternative but finally to implement tough measures, including faster privatisation, set as pre-conditions for the granting of a \$582m IMP etandby credit in July. Romania's low debt and broader resource base means that the measures needed to stem inflation and modernise the economy will not be introduced until after elections in late October.

Romania's "dash for growth" led to an official 6.9 per cent growth in gdp last year which sucked in imports and re-ignited inflation. A further 4.8 per cent growth is expected this year, reflecting reluctance to cool the economy and concentrate on building macro-economic atability until the elections are over. A still somewhat tenuous

end to conflict in former Yugoslavia, international support for the reconstruction of Bosnia, and the reopening of the main transit routes through Serbia, offer a glimmer of hope for economic recovery in the broader Balkan region.

Slovenia, which has prospered in independence and managed to shift its trade westward while war raged elsewhere, hopes to regain old markets throughout former Yugoslavia. Over the past two years Croatia has also been able to remodel its economy on market lines and boost ties with EU countries, especially Germany.

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Serbia however is only now coming to terms with the appalling economic legecy of a war which stopped

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tracks and cut the country off from legal trade and other links with the outside The recent application of

the rump Yugoslavia, con-sisting of Serbia and Montenegro, for IMF membership, together with Belgrade's reluctant acceptance of a more realistic approach to the division of former Yugoalay assets and its search for foreign funca and invest-ment sellect awareness of the economic fragility of landlocked Serbia with tts unviable socialist hesvy industry and militarised structures, and the desperate need to open up the econ-

Further east, the contribution from rapid but under reported growth of the service and other private sectors in Russia is about to overtake that from the still declining traditional heavy industrial nal economics is within

sectors, though these, too, are starting to benefit from privatisation, better manage ment and a phasing out of wasteful barter arrange-

Barring political accidents Russia appears to be heading for a period of possibly rapid and sustained economic growth. Turbulent times still lie ahead, however, for an over-populated and undercapitalised banking sector facing painful consolidation in the new low-inflation environment. Belarus under its unstable

and economically naive president has proved unable to emulate the reform model projected by its western neighbour, Poland, Instead. President Alexander Lukashenka has rejected World Bank and IMF advice and is relying on a bail-out from a reluctant Russia whose own painful conversion to ratio

Central and eastern European countries in transition rate* 1995 1994-00 28.2 9.1 29.0 190.0 4.1 27.8 2.8 5.0 8.9 6.3 0.5 -18.2 4.7 1.5 -10.1 -4.9 8.7 3,200 2.820 148.3 4.8 38.5 2.5 5.3 10.4 51.9 3.7 22.7 8.4 4.3 2,410 27.8 25.0 8.9 800.0 375.0 35.0 32.3 62.0 30.0 2,320 2,250 1,270 1,250 870

sight of being rewarded with

* Average annual growth rate of GDP; * Place in consumer prices; * 1991 to 1993

from building a solid base

e resumption of economic growth, provided the Chechen question is resolved and resources are not squandered on other diversions.

Ukraine, blighted by another poor harvest and a half-hearted commitment to reform, is still some way

for economic take-off. At the start of this month currency reform replaced the inflation-raddled karbovanets currency coupon with a new currency called the hryvna. Kiev's hope that the

reform will be as successful as that which turned the enterprise level.

Poland's new zloty into a respectable hard currency last year depends for its fulfilment on complementing the macro-economic stabilisation measures which vanquished hyper-inflation with more privatisation and micro-economic reform at

Spain and Portugal: by David White

etermined to make the grade

Establishment support for Emu may not be wholly shared by the public

As the qualification deadline for European monetary union approaches, Spain and Portugal seem likely to face an increasing challenge to their credibility.

Neither government is willing to countenance any ambiguity over its determination to make the grade. Both are working on the assumption they will be able - with an effort - to join the single currency at tts launch, but the widespread belief among outside observers is that they will not. The two countries are at

best borderline cases. Along with Italy and Greece, they fail so far to qualify on any of the criteria laid down in the Maastricht treaty for entry. But their political establishmetits - the current governments and main opposition parties alike - are fervently committed to monetary union, and the targets for complying have become the dominant objectives governing economic policies in order. Initial cuts in 1996 both the short and medium

Although the governments in Madrid and Lisbon are of opposite colours, recent trends show broad similariernment subsequently ties. The budgets being revealed what it claimed was poshed through this autumn attempt to reconcile toughness with preservation of welfare benefits. Public sector borrowing requirements are successfully being reduced, although the question remains whether this will happen fast enough for Maastricht targets, especially in Spain's case. Infla-

below four per cent.

Both Spain and Portugal have had landmark elections in the last year, changing governments for the first time since the two countries joined the European Community in 1986. In both cases - Portugal'a new Socialist government, replacing the centre-right, and Spain's new centre-right government, replacing the Social-

tion rates have come down

You need not go oll the ists - the governing party way to Siberio for profitfalls short of an outright majority and is having to fetching ail gas shores --we've already dane it court support for its budget What the political cost might be of failing to become part of the first group of sin-

gle-currency countries is dif-For more information: ficult to assess. In Spain, the aim of being at the centre of European integration has so http://www.glasnet.ru/~prema Phone: 7-095-928-9587 far gone almost entirely Anna Fyodorova unquestioned. Outside the Fax: 7-095-924-0464 Communist-led United Left E-mail: prema@glasnet.ru party, there has been little evidence of opposition to Meastricht It came as a surprise,

therefore, when a recent opinion poll in the daily El Mundo raised the issue of whether it was worth all the effort: 41.7 per cent said it was not, against 35.7 per cent who thought it was. The balance of views was against cuts in infrastructure spending or next year's proposed freeze in public sector wages. Opposition came mostly from the left but included more than 20 per cent of the respondents who had voted for the new Popular Party government of Mr José Maria Aznar. This poil result deserves to

be treated with some cantion, especially since El Mundo itself has gone out on a limb criticising the Maastricht programme as being damaging for Spain Most observers believe public opinion will continue to support efforts to join the EU first division". Portugal faces more oppo-

sition to the programme, not only from the Communists but also from the leadership of its small, conservative Popular Party. The Socialists' budget plans for this year were passed, thanks to a pact with this party, but it cannot be counted on to repeat its support. On the other hand the main opposition, the centre-right Social Democrat Party, is pro-Maastricht and is thought unlikely to put up strong opposition to a 1997 budget designed to try to meet the deficit target of 3 per cent of gross domestic product.

Portugal's recent performance - in both its public deficit and inflation - has raised the prospect of its coming closer to qualifying than its larger Iberian neighboar. The Lisbon government says it could join the single currency even if Spain did not. There is some scepticism ebout this position, however, in view of the potential competitive risk to Portuguese producers. Spain'a effort to reach the

critical 3 per cent deficit target appears to be a tal spending announced by the to Pta200bn (\$1.6bn) were widely regarded as erring on the side of timidity. The gov a Pta721bn "hole" in the accounts it inherited, including commitments on public works contracts and signify ing a net Pta548bn increase in the borrowing requirement. This is being funded from higher taxes on tobacco and spirits. The government wants the shortfall to be counted in last year's figures, which would raise the official 1995 deficit to around 5.5 per cent of GDP instead of 5.8 per cent.

The aim for this year is keep the overall public sector deficit to 4.4 per cent of ments - even though the



António Guterres: Portugal on course for converegence target

GDP. Santander Investment, merchant banking arm of, showed a jobless rate in the the Santander banking group, reckons there is "a distinct possibility that a decisive budget can put Spain within the 3 per cent of GDP limit" in 1997. Reduction of the deficit is helped by lower interest rates and falling unemployment pay-

official labour force survey second quarter still over 22 per cent, easily the highest in the EU. However, Mr Henrik Lumboldt, chief economist at Bank of America in Madrid, expects the deficit to remain at more than 5 per cent of GDP this year, leaving Spain some distance from achieving the 3 per

The Aznar government was hoping its election victory in March would coincide with a strong economic recovery, bringing with it e strong rise in government revenues. But, in line with trends in Spain's main EU export markets, growth forecasts have been sharply downgraded. Instead of the 3.4 per cent growth rate predicted by the outgoing administration, the government cut its estimate for this year to 2.3 per cent. Recent indications suggest that this - and hopes of an increase to 3 per cent next year may be over-optimistic, with no convincing sign of a consumer recovery and investment growth falling off.

Slack demand has however helped Spain's inflation outlook, with the year-onyear rate expected to come down close to 8 per cent early next year.

Portugal, which uses annual average inflation as its yardstick, hopes to achieve a level of around 3 per cent at the end of the year, compared with 4.1 per cent at the end of 1995. On the deficit front, prime min-Antonio said Portugal should come within its convergence target for this year of 4.2 per cent of GDP. This follows a 5.2 per cent deficit last year, well below the initial objective of 5.8 per cent. A recent report by Banco

Portugues de Investimento says that despite the "ambitious" nature of the government's objectives, targets for meeting the single-market criteria on inflation, interest rates and the budget deficit "seem attainable". This would still leave the question of public debt, which in Portugal's case looks set to stay ebove 70 per cent of GDP, compared to the Maastricht target of 60 per cent. Bnt both countries are counting on greater flexibility being applied in this

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Ukraine: by Matthew Kaminski

Kiev looks west as turnround begins

The government still needs to maintain tight monetary and fiscal policies

Only two years ago, Ukraine had arguably the worst economic record in eastern Europe. The US government worried the country would break up or get embroiled in a violent conflict with Rus-

But the turnround since then has been impressive. Ukraine in September introduced its permanent currency, the hryvna, after the rovernment had managed to stick to strong market medi-

Inflation came down below 1 per cent a month this summer. The hryvna has stayed stable and capital inflows are rising.

Increasingly confident, the Kiev government has looked west, seeking warmer relations with the European Union and membership of Western European Union, its defence arm. Few worry about an imminent civil war, or reunion with Russia. Ukraine, for the first time in history, controls its own destiny.

Success in revitalising the conomy can hardly yet be declared, however. The track record on reform is short and patchy. The International Monetary Fund, since April, has backed Kiev with a \$867m stand-by loan. A new 23.1bn three year deal

might be ready for January. The prerequisites for growth are, however, emerging. The government expects inflation this year to be 48 per cent, down from 182 per next year is better: at 25 per cent, inflation in 1997 would be broadly in line with

neighbours. The draft 1997 bndget envisages a 4 per cent fiscal deficit.

Pavlo Lazarenko, the come under criticism for his intimate ties with the oil and gas business, has pledged his support for tight monetary and fiscal policy but the upcoming winter will test the government's mettle in sticking to austerity mea-

Measures to achieve structural reform are still miss-ing. The country underwrites many loss making state dinosaurs and has yet to create an open market based on the rule of law. On both counts Ukraine lags behind Russia, which launched reform nearly three years earlier.

An ambitious mass privatisation programme has gathered momentum recently. than 3,000 companies have been cold, but that leaves a further 13,000 large and medium-sized enterprises on state budget rolls, among them some of the country's better assets. The government has set aside 208 for sale to foreigners, which could actually delay privatisation further.

The investment climate also remains unfriendly. About half the economy works in the shadows, says the World Bank, reflecting high tax rates, formidable barriers to market entry and low confidence in the gov-

Small business, an engine of growth elsewhere in eastern Europe, is in infancy: there are 1.2 small business for every 1,000 Ukrainians. compared with 7 per 1,000 in Rueeia and 20:1.000 in cent in 1995. The outlook for Poland. The Ukrainian business association blames official corruption for its trou-

As local investors struc gle, foreigners have put Ukraine toward the bottom of their priority lists. Total investment since indepenprime minister who has dence recently topped \$1bn . a small amount for an industrialised nation of 52m people and a territory slightly

bigger than France. Ukraine needs both domestic and foreign capital for a resumption in growth. Gross domestic product fell 8.7 per cent in the first half of 1996, the steepest drop in the former countries of the USSR, and investment has to take place in an environment of high real interest rates.

Improving the conditions for investment will be at the top of the agenda. Victor Pynzanyk, depnty prime minister, says Ukraine'e goals this autumn are a tax overhaul, consolidation in the banking sector, and real transfer of ownership from the state sector, but such measures will be hard to implement against opposition from strong vested interests represented in cabi-net and the parliament. The danger for Ukraine

illustrated by the recent experiences of Bulgaria and Romania, is that stable prices and currency could prove hard to sustain if politically difficult structural s are neglected. The improvements that

have taken place so far, however, have have resulted in investors chowing more interest. Ukrainian government securities offer attractive yields of around 50 per cent on three-month paper, and some banks have participated. Lack of liquidity and unclear rules on repatriation of profit have, however, disaded mainstream western portfolio managers and investment banks.

Some small investment funds have participated in ness would not just help to



Ukraine, for the first time in history, controls its own destiny

Ukraine's fiedgling equities market. Regent Pacific, the Hong Kong-based fund management group, announced plans in August for a \$30-50m investment trust aimed at Ukraine's disorganised market, which some analysis estimate is capitalised at \$1bn. Regent joins several

"The Ukrainian market is interesting, but not yet compelling," says Richard Dietz, a managing director at Renaissance Capital, a Moscow investment bank. A Kiev director of a western bank expects further interest once the mass privatisation programme has been com-

provide new jobs. Investors also might constitute a missing reform lobby. Currently, the IMF is the staunchest pro-reform group, and its power over the country's precarious finances gives it important leverage in the absence of a politically and economically astute government reform group.

Yet, Ukraine has surprised donbters simply by surviving. President Leonid Kuchma began his term in office with a warning and an exhortation: "There is no way back for Ukraine." Two years later, his message looks almost irrelevant. The path may be winding, and full of wrong turns, but The entry of western busi- Ukraine is today moving for-

■ Poland: by Anthony Robinson

The soaring eagle is flying higher

groups.

The process of transition to a market-based democracy is . taking place

Poland's ability to combine rapid economic growth with gently declining inflation. and the determination of successive governments to maintain macroeconomic stability despite a backdrop of political turbulence has made it increasingly attrac-tive to foreign investors and

The "soaring eagle" image evoked by Grzegorz Kolodko, the finance minister, fits an economy where entrepre-neurial skill and a willingness to adopt new methods and new technology have led to double-digit productivity gains and the prospect of an extended period of 5-7 per cent annual growth.

Higher productivity has helped to compensate for the high cost and difficulty of raising loans from a domestic banking system hitherto hamstrung by extensive bad loan portfolios, inexperience and under-capitalisation. In the absence of easily available bank finance, a multitude of small and medium companies has had to rely largely on re-invested profits to sustain expansion in this export-orientated economy of 39m inhabitants strategically placed between Germany and the former Soviet

But one of the most significant developments of the past year has been the growing profitability and confidence of the banking system which has registered strongly rising net profits eince the first quarter of 1995. Polish banks were obliged by the government to clean their balance sheets of had loans, spend heavily on training and new equipment and plough profits back into reserves to become eligible for governmentbacked recapitalisation bonds. This tough approach

is now etarting to yield Bank consolidation still has a long way to go among the smaller of the 72 Polish commercial banks and the more than 1,500 small co-opthe troubled Food Economy Bank. But the process is accelerating with the loose merger of three state-owned regional banks with Pekao SA, the state-owned former hard currency bank to form the Pekao SA group with combined assets equivalent to 23 per cent of total assets of the banking system. With the prospect of large-scale infrastructure investments to modernise highway, railway, telecommunications and other infrastructure

line, consolidation is seen as

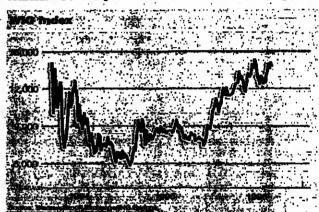
ability of such combined

Faced with growing com-petition from foreign banks Polish banks are also struggling to raise the quality and range of services offered and are showing increasing willingness to fund small- and medium-sized Polish businesses. With real incomes rising fast the banks are also venturing into hitherto neglected or non-existent sectors, such as consumer

The Polish banks best laced to move into these new sectors are those such as Poznan-based Wielkopolski Bank Kredytowy (WBK), which has the Allied Irish Bank as a strategic investor and mentor, and the Katowice-based Bank Slaski, where the Dutch ING group has a controlling 54 per cent stake. ING provides the training and know-how required to set up the services required to keep the loyalty of both private and corporate customers. Germany's Com-

a way of raising the lending and South Korea's LG corpo ration, which has announced plans to invest \$700m over the next five years. In the banking sector, Citibank has built on its successful early entry by turning Warsaw into its regional banking hub while latecomer Bank of America has fust announced plans to set up a venture capital bank. It will take minority financial stakes in small- and medium-sized unquoted companies and help bring them to the Warsaw Stock Exchange. The market capitalisation of the WSE has risen to \$7bn on the back of strong rally in share prices this year.

Despite the strong perfor mance of the Polish economy over the past few years. however, there are signs of growing strain within the reformed communist Democratic Left Alliance (SLD) and the peasant party (PSL) coalition government. Tough political decisions are unlikely to be taken before general elections next



merzbank plays a similer role as minority shareholder. in the Export Development

Bank. Over the past few months official interest rates have been steadily dropping in line with inflation, which is expected to decline to 17 per cent year on year by December from just under 22 per cent last year. The lower cost of borrowing provides an added incentive for cashstrapped companies to step up current low levels of

bank debt. Meanwhile, rapid growth and the successful rescheduling and reduction of m deht lowed by investment grade ratings from the main credit rating agencies, has increased Poland's attraction to foreign investors. With inflows exceeding \$2bn a year accumulated foreign the \$10bn attracted by Hungary, hitherto far and way

the most successful recipient of foreign capital. DM450m in a green field car developments in the pipe-

ment parties face a rising challenge from the auti-communist right and populist opposition parties.

This means that badly needed reforms, euch as shifting the expensive social security and pension system to a funded basis and cutting the bloated coal industry are likely to be delayed, increasing the eventual cost and dif-

"The task facing any Polish government is to speed up privatisation and restructure the hard core of the post-communist economy and the social security system. This is also the mini membership," says Janusz Lewandowski, a former privatisation minister. "Issues like fighting corruption and building a social security system which channels savings into institutional investment over the past six investors such as pension years is now approaching and other investment funds are second generation transition problems. They have to be solved if the transition to a market-based democracy is Among recent newcomers to be completed," he adds. are General Motors, which is investing more than way in this direction over way in this direction over the last seven years. But much remains to be done.

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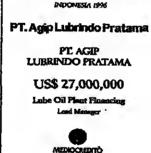
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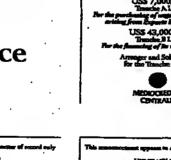


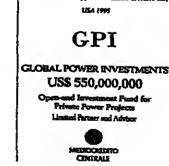






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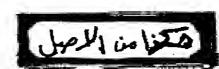


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Russia: by Chrystia Freeland



Boris Yeitsin greets Prime Minister Viktor Chernomyntin. The president's election victory marked an imprimental

Humble 'normalno' heads list of dreams

Russians rich and poor merely want to live in a western nation like any other

Ranging from the drippingly opulent bankers' offices of Moscow to crumbling apartment blocks in Siberia, Russians across the country and up and down the social ladder are likely to sum up tbeir aspirations for their nation with a single word: "normalno".

'Normalno" shares a literal meaning with "normal". its English language cousin, but in the Russian translation this homble adjective has today taken on a heavier burden. With their ubiquitous bopes to build a "normal" country, Russians have found a simple and automatic way to express their national rejection of the utopian Communist experiment which exacted a huge human toll for most of this

century. instead, since the collapse of the Soviet Union five years ago, Russians have pared down their dreams to the more modest goal of building a country fit to be a prosperous and democratic western community of

nations. For a nation whose only historical experience is of tsarist and communist rule, self-consciously slimmed-dowo aim of creating normality has proved to be an almost revolutionary challenge. Since the beginning of the decade, becoming normal has required a dramatic shift from dictatorship to elections of almost dizzyhas frequency, and from central planning and a state monopoly on the means of production to a free market

and private property. Russian President Boris Yeltsin's remarkable electoral triumph over his Comnmoist opponent in July - a victory which defied the regional trend and a falling standard of living at home marked an important milestone in Russia's construction of a still fragile demo-

cratic edifice. On the economic front, the summer of 1996 has also brought significant achievemeots in the effort to create

"normal". western-style capiof these is the government's success in halting one of the most abnormal characteristics of the economy in the aftermath of the disintegration of the Soviet Union.

Released from the iron grip of central planners, and fuelled by spendthrift gov-ernment officials eager to prop up cronies in decaying state industries, Russian inflation in the first half of the 1990s hit giddy highs which paralysed the rest of the economy, in 1992, the annual inflation rate was a startling 2,318 per cent and last year it was still a walloping 131 per cent.

But this August, for the first time since the beginning of reforms, inflation actually fell by 0.2 per cent in response to the government's tough fiscal and monthe political strains of the spring-time presidential election campaign. The August low is the culmination of a steady downward trend, in the first eight months of monetary policies. 1995 down to 16.1 per cent. According to Yevgeny Yasin, the minister of the economy,

of inflation this year. After the failure of several attempts to lower inflation which brought the country all of the pain of macro-eco-nomic stabilisation with none of the benefits - this year's success is being bailed as a decisive breakthrough.

for e 25 per cent annual rate

"I think we have indubitably conquered inflation," said Pavel Zhukov, head of the macroeconomic forecasting department at the ministry of finance, but speaking in his capacity as an independent analyst. "The task which was our main one has een resolved and I think it has been resolved for ever. I am convinced we will never have high infletion again and I think inflation will get

These triumphant tones, more often heard on the battlefield than in the exchequer, reflect the widespread belief in Moscow that runaway inflation was the big-gest and most letbal of the dragons menacing Russia'e supine young market econ-omy. Now that particular bounce back after the presi-

beast has been slain, most talism. The most important foreign and domestic analysts are confident that, with time, Russia will have the chance to grow into a nor-

mal capitalist system.
Yet, the celebration has been somewhat dampened by mounting concerns that; despite, or perhaps even because of, Russia's surprisingly successful battle with inflation, economic growth could still be some way off. Last year many western and domestic analysts bad

predicted that 1996 would be the pivotal year when the Russian economy would finally stop its painful downward spiral and perhaps even begin to move upwards. In a best case scenario, optimists predicted an increase in gross domestic product of as much as 6 per cent, But, in estimates announced this month, Mr Yasin predicted etary policies, pursued with that the economy was likely remarkable fidelity despite to shrink by another 5 per cent this year.

Many observers say this poor performance should not come as a surprise, in view of the government's strict which has brought inflation kinflation-beating fiscal and

"You cannot stimulate growth with negative inflation. No country has ever be tha miraculous axcep-"Where is the growth going to come from? It just doesn't make sense."

The continued economic decline has also inspired are of a different order of sharpar attacks from long-standing critics of the reigning economic team. Sergei Glaziev, the top economist at the increasingly powerful security council. warned that with its focus on bringing down inflation. the government had come up with a perfect recipe for eco-nomic stagnation and called for higher investment in aducation and infrastruc-

In addition to the growing debate over how to stimulate economic growth, the gov-ernment has targeted collapsing levels of tax collection as one of the biggest economic problems it intends to address over the next year. Many officials had predicted that reveoues, which have fallen to below

August figures, which per cent of official projec-

Another, smaller viper the Kremlin is planning to conquer this year is the much feared crisis which many observers warn could convulse the country's fragile banking sector at any moment. To avert a financial melt-down, the central bank is hoping to carefully weed out the smaller, weaker hanks while giving the industry and its biggest operators enough support to prevent a broader crisis of confidence.

An even bigger challenge, but one which political circumstance may put off for decades, is confronting the monopoly ownership and incestuous links between government and big business which are the legacy of Russia's fast and dirty privatisation programme. In the long run, tha

increasingly oligarchic nature of the Russian economic and political system could prove to be one of the biggest barriers to vibrant development. Already, it is one of the reasons for devastatingly low levels of revetion," a western banker nue collection because Rusbased in Moscow said. sia's biggest tax defaulters are also its wealthiest and best connected companies.

These are enormous issues, to be sure, but they magnitude from the truly revolutionary task Moscow confronted at the beginning of the decade, when it first set about moving from the planned economy to the mar ket. Russia still faces huge problems, but in issues such as the trade-off between low inflation and growth or the struggle against powerful vested interests, it is beset by difficulties which are not unfamiliar to the leaders of developed capitalist econo-

Russia's problems are becoming "normalnye" and that must be the first step towards creating a country which, for the first time in its history, can proudly claim to be nothing more

Chrystia Freeland

PROFILE

The great struggle within Russian economic reform has been to turn ideas embodied by individuals into practices entrenched by

institutions. Nowhere has this process een more successful than in the development of Rus-sia's central bank as a credible bulwark against infla-

Just two years ago, Soviet-era central hankers were denying that money cre-ation fuelled inflation. The rouble crash on Black Tues day, when Russia's currency lost one fifth of its value, and a subsequent surge in consumer prices to 18 per cent a month were the dire result

Mrs Tatyana Paramonova. appointed acting governor in the wake of the humiliation, did much to develop the bank's reputation as an institution committed to sound money and a strong

Sergei Dubinin, who has been the permanent gover nor since the end of last year, has successfully built on these earlier achievements, gathering around him a team of like-minded economists wedded to the

tough monetary cause.
The reform-oriented Mr
Sergei Aleksashenko has provided much intellectual ballast as the deputy governor, while Andrei Kazmin, head of Sherbank, the state savings bank, has also proved an invaluable ally.

With a bushy beard and jolly demeanour, the 45year-old Mr Dubinin hardly conforms to the image of a modern central banker as an ascetic technocrat. But his fierce adherence to antiinflationary policies and determination to defend the value of the currency could have been taken out of the Bundesbank's bible. The result has been a sharp reduction in inflation with prices actually falling by 0.2 per cent in August .and a halt to the rouble's seemingly inexorable slide

"I think we have clearly overcome hyper-inflation which has been the sickness of the Russian economy since the beginning of the 1990s." he says in an inter-

in real terms.

Fierce defender of currency value



view in his office in the cen-tral bank's elegant headquartets in the heart of historic Moscow: "This has been an enormous achieve-ment which has been accomplished with great dif-

Mr Dubinin argues that the taming of inflation was one of the main reasons for the re-election of Mr Boris Yeltsin as Russian president in July.

But it is also an essential pre-condition for encouraging growth in an economy which official statistics, at least, suggest has been contimially contracting since the start of the

With a more predictable and credible macro-economic framework in place, Russia's bankers and busi-pess leaders should be abla to invest money in longerterm projects with far more

Russia's painful financial

stabilisation may be just about to bear fruit although there may first have to be further falls in

interest rates.

When Mr Dubinin was appointed governor last year, many observers feared the mild-mannered former finance minister might not be strong enough to fight his corner in the run-up to the presidential elections.

And, indeed, at times during the election campaign it seemed as though Russia's tough monetary approach would be sacrificed on the altar of political expediency.

Mr Yeltsin toured the country making lavish spending promises, which, if fully implemented, would have bust the budget deficit. Parliament voted to transfer Rhs5.000hn of the bank's 1994 profits to the federal coffers, raising doubts about the central bank's indepen-

But thanks to Mr Dubi-

nin's single-mindedness, the backing of the International Monetary Fund, and some timely additional loans from Germany and France, Russia did not have to revert to the printing presses to cover its widening budget deficit. One senior western economist in Moscow says it was a remarkable achievement to keep inflation under con-

trol during the period. We have been extremely mpressed by Dubinin's ability to hold things together during particularly tough times. The central bank has greatly enhanced its credibility under his guidance."

he says. The central bank's domes tic critics allege it is now pursuing too tight a mone tary policy, strangling the country's fragile banking sector and resulting in delayed payments to hundreds of thousands of federal employees and pension-

There is also stability in the gravevard," has become a favourite refrain of opposi-

Mr Dubinin counters thet the seeming shortage of money in the economy stems from the irresponsi bility of certain banks and the remaining technical difficulties of making money transfers – a problem he is now trying to address.

But the central bank is still a relatively immature institution and its lack of experience is still evident in many areas.

lts greatest challenges will be to help many of Russia's 2,150 banks manage their way out of their financial straits, to devise a longer term exchange rate policy, and to lower the government's exorbitant borrowing costs. For central bank

governors, the challenges may change but they never

John Thornhill

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pore and Hong Kong:

Though less enthusiastic.

even the International Insti-

tute for Management Devel-

opment of Lausanne, in its

World Competitiveness Year-

book, rated it 11th just behind Germany.
For a long time, however,

it appeared that these radi-

cal reforms would not bear

fruit. Between 1985 and 1992,

the economy went into what

Mr Donald Brash, the gover-

nor of the Reserve Bank of

New Zealand, has described as "virtual hibernation".

Then at last it took off.

■ Between 1992 and 1995 the

compound rata of economic

growth was 3.7 per cent a

■ The unemployment rate

fell from 11.9 per cent at its

peak in 1992 to a low of 6.1

per cent, while employment

rose 16 per cent from its low

point in 1991 to the second

■ Yet average weekly earn-

ings rose at less than 3 per

quarter of 1996.

Australia remains one of the most sophisticated economies in the region

An Australian diplomat once said that the problem with inviting his country to an Asia-Europe summit was deciding on which side of the table its representatives should be scated,

Since the 1960s, it has been usual for Australian politicians to appear statesmanlike by proclaiming that the future of their country lies with Aslo rather than with Europe

Now that future seems to have arrived. Around 60 per cent of Australio's trade is with Asia, and 22 per cent of its population are not of British ancestry, though not nil are Asian. In 1994-95, Japan and the seven Associatiun of South-East Asian Nations countries (ASEAN) between them took 40 per cent of Australian exports. The European Union and the US together accounted for 18 per cent.

Australia can bold up its bend alongside the success stories of its neighbouring emerging Asian economies, as still being one of the region's largest and most sophisticated economies. Australia's gross domestic product is almost twice thet of Indonesia, the largest member of Asean, with a population 10 times larger than Australia's.

irnnically, tha drive towards trade and immigratiun links with southern Asia came during the post-1983 Labor governments, under Bob Hawke and Paul Keating. It was Labor in the post-war era that had rnbustly supported the "White Australia" immigration policies that stained Australia's image in the

reginn for many years. The Labor government lost office in March, just as the first Asia-Europe summit was being held in Bangkok. Australia was excluded from the summit, thanks to the opposition of Dr Mahathir Mohamad, Malaysia's prime minister. Dr Mahathir into one of the most open.

argued that while Australia might be geographically in the region, in heritage and culture it had little in common with Asia.

Yet Malaysia is one of Australia'a best trade links in the region. Bilateral trade has been growing at 20 per cent a year, and Malaysia is about to overtake Britain as the tenth-largest market for Australian exports. Added to that are the 10,000 Malaysians studying at Australian colleges and universities. Malaysia and Australia also have military links through membership of the regional

five-nation defence pact. Malaysia first made its objections felt in 1993, when Dr Mahathir refused to attend the first Asia Pacific Economic Co-operation forum (APEC). APEC was promoted by Australia as an

The economy increasingly resembles the Asian model

expression of open regionalism, and included the US. Australia and New Zealand, as well as Asian countries. Dr Mahathir favoured a limited group, made up of the members of Asean, plus China, Japan and South Korea as an East-Asian economic cancus. Unable to formalise that grouping, Dr Mahathir blocked Australia's attempt to join the Asian

countries at the debut Asia-Europe summit. Alex Downer, Australia's new foreign minister, wants a seat at the second summit in 1998, and has been encouraged by his first meetings with Dr Mahathir. Mr Downer argues that for Asia to sit down without Australia is like a sports team miss-

As Australia's links with Asia strengthened, so its economy has increasingly resembled the Asian model. Since 1983, the Labor government has deregulated its financial markets, reformed. the social security system, and turned it from one of the most protected countries

ing a crucial player.

Like its Asean neighbours, Australia suffers from large current-account deficits, this year estimated to be equivalent to 4.2 per cent of GDP. The concern is that such a high structural deficit cannot be sustained, with the country's net foreign liabilities amounting to more than

50 per cent of GDP. As in the emerging Asian economies, Australia cannot finance its domestic investment requirements. The deficit is the result of the foreign capital needed to make up the shortfall.

Last year the Australian Reserve Bank, the central bank, said in its annual report that the current account problem exposed the nation's "chronic under-saving". It urged the government to deal with the problem: "Australians must not only produce more, we must, as well, save more."

Personal savings rates in Australia are very low - perhaps in part because of the erous welfare systems and successive governments have heen slow to tackle their own budget problems, running underlying deficits for many years.

But the Liberal-National coalition returned to power earlier this yaar was in a dilemma. In drawing up its first budget, it knew it had to confront the deficit. But it also had to honour its election pledges of an extra A\$1.5bn in spending.

Peter Costello, the finance minster, jnggled the two demands with proposed spending cuts of A\$7,2bn over the next two years, designed to trim the government's deficit.

But that is unlikely to solve the continuing current account problem. Estimates for 1997 have the deficit ballooning to A\$29bn, or 5.2 per cent of GDP, based on GDP growth of 3.8 per cent.

For many years Australia's investment shortfall has been met by capital inflows from Japan. Now other Asian countries, such as Singapore, Taiwan and South Korea, are joining in. That may solve Australia's geographical problem: it will be part of Asia when it is owned by Asia.

Mew Zealand: by Martin Wolf

Role model for the north

Changes since 1984 have set a benchmark against which others can judge their efforts

The transformation of New Zealand since 1984 is "one of the most notable episodes of liberalisation that history has to offer". This was the judgment of David Henderson, former head of the economics department at the Organisation for Economic Co-operation and Develop-

Decades of underperformance was the mother and a foreign exchange crisis the midwife of this radicalism. Neither has been so potent in any other OECD country, which is why New Zealand's radicalism has been unique. Yet what this tiny country has done is a benchmark against which others can dge their efforts.

In the UK, for example, many still believe that low inflation and tight fiscal policies must reduce economic growth. Others, notably in Europe, argue that small countries can have no infinence, let alone, control over their economic destinies. This is nonsense. Just go to New Zealand and look.

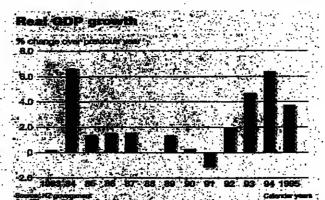
The programme of reform has been carried out under both Labour and National party governments since 1984. Under the Labour government, elected in 1984 and re-elected in 1987: ■ Import controls were

phased out and tariffs were reduced unilaterally as a part of the Closer Economic Relations agreement for free trade with Australia; ■ Subsidies were abolished

notably to farming, ■ Wage and price controls were eliminated and wage bargaining freed from most government interference: ■ The trading activities of

government departments were separated from policymaking and many were privatised Taxation was reformed, with the introduction of a

value-added tax, the Goods and Services Tax: ■ The currency was floated, foreign exchange restrictions



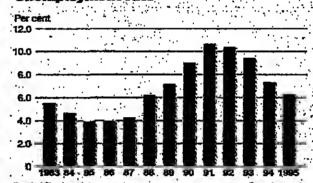
removed and the financial tive economy, after Singamarkets liberalised: ■ The Reserve Bank of New Zealand was made independent of government in 1989

and set a target for annual inflation of 0-2 per cent. Then, under tha National government elected in 1990 and re-elected in 1998:

■ The labour market was almost completely liberalised, with freedom for workers and employers to enter into employment contracts, as individuals or in groups; ■ Cuts were imposed on social welfare benefits; ■ The government was

required to produce transparent accounts and adhere to normal accounting standards for the public finances. As a result of these exceptionally coherent and comprehensive reforms, the world's view of the country has been transformed. This year's Global Competitiveness Report from the World Economic Forum in Davos rated New Zealand the

world's third most competicent a year and underlying Unemployment rate



Government fiscal balance

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annual inflation averaged 1.7 below east Asian standards, per cent between 1992 and

These improvements have been underpinned by an exceptional fiscal performance. The government has run fiscal surpluses for the past three years: that for the present financial year is expected to be 2.9 per cent of gross domestic product. Net public debt was estimated at 32.4 per cent of CDP at the end of June 1996, down from 47 per cent in the middle of 1991. This has permitted the government to plan for fiscal surpluses of about 3 per cent of CDP, while still cutting

taxes The big question about the growth of the 1990s is whether it represents more than a few years of recovery after a long period of low and unstable growth. The answer is that the economy ought to be able to sustain growth at 3 to 4 per cent a year. This would he better than in the 1960s and 1970s. when growth was among the

slowest of OECD members. One reason continued growth looks plausible is the low rate of inflation. True, the Reserve Bank has been struggling to keep underlying inflation below the 2 per cent ceiling since the middle of last year. This has necessitated a tight monetary policy and a soaring exchange rate. In consequence, growth slowed sharply during 1995. But it should be possible to push inflation back down without losing forward momentum altogether.

Yet there are deeper problems. Savings rates are well

for example. One reason for this must be the high level of borrowing for house purchase. The bousing market is also the principal genera-

tor of inflationary pressure. In addition, the radicalism of the reforms has created a political backlash. This was shown in the referendum of 1993, when voters decided to punish politicians hy switching from a first-past-the-post electoral system to proportional representation on German lines.

Reform has also imposed paln. Inequality bas increased, as has insecurity. But this was inevitable, at least to some degree, in moving from the unsustainable positions of the late 1970s and early 1980s, when skill differentials in pay were minimal and overmanning

Moreover, in evaluating costs of reform, it is essential not to forget those of non-reform, At the end of Sir Robert Muldoon's period in office. New Zealand was on the verge of a default on its external debt and of an uncontrollable domestic inflation, with a fiscal deficit of 9 per cent of GDP, even at a cyclical peak in economic activity. By 1984 the status quo was no longer an option.

Since many New Zealanders know their country was on the edge of disaster, a comprehensive reversal of the reforms seems inconceivable. If so, the country will continue to act as a fascinating test case of the radical application of orthodox economics.



Foreign direct investment: by Guy de Jonquières

Powerful promoter

Benefits include the transfer of technology as well as jobs and export growth

The 28 members of the Organisation for Economic Co-operation and Development have entered the final stage of negotiations on the world's first comprehensive and uniform set of rules for foreign direct investment

They eim to present the result, the so-called multilateral agreement on investment, to ministers at their annual meeting in May. As well as removing barriers to FDI inflows into each of the countries, the agreement is intended to embody safe-guards for foreign investors, backed by a binding disputes

The belief that such an accord is needed is a striking demonstration of the growing importance of FDI in the world economy, and of its consequences for government policies. Though the OECD agreement will, initially at least, apply only to industrialised countries, the underlying trends wbicb prompted it are increasingly

being felt worldwide. The total stock of FDI now exceeds \$2,700bn - roughly double the 1988 level and equal to about 10 per cent of world economic output and is continuing to rise rapidly. According to the United Nations Conference on Trade and Development, worldwide outflows last year reached \$318bn. a 38 per cent increase over 1994.

The contribution of these inflows to host economies is also becoming increasingly significant Last year, they represented 5.5 per cent of total gross fixed capital formation, twice the level in the first half of the 1980s.

Less easily measurable. but at least as important, are tha side-benefits which FDI is often perceived to bring. As well as job creation, they

nology and management expertise, exports and the raising of skill levels.

For these reasons, FDI is increasingly viewed as playing a critical role in economic development, and capturing it is an increasingly important priority of national polici

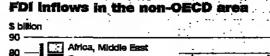
Nowhere has that realisation bad a more striking impact than in developing countries, many of which are assiduously wooing the foreign investors and multinational companies which they vilified as parlahs only about 15 years ago. Meanwhile, international

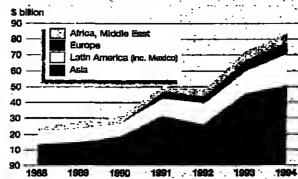
institutions, including the World Bank and Unctad, are urging developing countries to edopt the kind of liberal, market-based economic strategies likely to create a congenial climate for inward investors Some economists argue that FDI has now become at least as powerful as trade in promoting global economic integration. At the least, they increasingly advance in parallel and feed off each other.

One symptom is the high proportion of international trade, more than a third of the total, accounted for by intra-company transactions. The main factor behind this trend is the transnational spread of manufacturing and the development of global production networks.

The symbiotic relationship between trade and investment is underscored by the rapid expansion of international trade in services. Because many services are consumed et the point of delivery, cross-border expansion requires investment in foreign markets.

However, strong as these forces may be, It is easy to exaggerate the significance of FDI in the global economy. Its geographical impact is still uneven and is likely to remain so for some time. Furthermore, while clearly helping to nudge countries towards more liberal and outward-looking policies, its tries.





growth is also creating new

policy challenges. Overall, FDI remains a rich man'a game. Despite the emergence of fast-growing economiee, industrialised countries absorbed two thirds of worldwide inflows last year. This was a higher proportion - though of a much bigger total - than in 1982, just before the third world debt crisis.

Industrialised countries were also the source of most of the outflows. In spite of heavy investments by Hong Kong and Taiwan in China, and recent international expansion by South Korea's conglomerates, most develoning countries have yet to develop a multinational vestment infrastructure. There appear to be several

explanations for this situation. A sizeabla proportion of western outflows last year was for mergers and acquisitions. This was particularly true of the US, which accounted for almost a third global outflows. Large acquisition opportunities are much mora common in developed than in developing economies. Most developcountries, meanwhile, are either too poor to generate outflows, or are growing so rapidly that they have no difficulty finding domestic

channel savings. Moreover, the bulk of FDI into developing economies goes to only about 15 countries. Last year, China accounted for almost 40 per cent of such inflows. Though private capital flows into the developing world as a whole overtook official aid some years ago, they have done. little to belp most poor coun-

investments into which to

The composition of FDI flows into developing countries is also strongly biased towards manufacturing. In part, this is due to their obvious comparative advantages. However, it often reflects undeveloped or heavily protected services

Barriers are particularly high in banking and financial aervices, notably in many fast-growing east Asian economies, which have been reluctant to deregulate financial markets and throw them open to competition. Malaysia, for instance, while laying ont the welcome mat for foreign manufacturers, has for years refused to license new forign commercial banks.

In telecommunications. the need to invest in modern networks has created greater opportunities for outsiders, though many developing countries still impose ownership limits on foreign inves-

The persistence of such barriers has increasingly proved a stumbling block to efforts in the World Trade Organisation to liberalise trade in services. The US has declined to participate in an agreement on financial services, and balked at a deal in telecommunications, on the grounds that not enough developing countries were ready to relax curbs on for-

eign ownership, ft is uncertain how much the planned OECD agreement will do to improve the eituation - and it could make it worse politically. OECD members say developing countries would be welcome to subscribe to the accord, but in practice few are expected to do so.

■ Latin America: by Stephen Fidler

Back on track for growth

A tightening of international liquidity could present problems for the region

Latin America has recovered from its tequila hangover more rapidly than seemed possible a year ago. After last year's anaemic growth performance in the region, following the Mexican finandal crisis, forecasters have ratcheted up their growth predictions for 1996 and 1997. According to a survey in August of 60 forecasters by the London-based Consensus Economics, Latin American growth should rise to 3 per cent this year and 4.8 per cent next, from 0.7 per cent

last year.

Mexico is expected to grow at 8.5 per cent in 1996 and 4.5 per cent in 1997, after its 1995 GDP decline of 7 per cent: Brazil at 2.7 per cent and 4.3 per cent over the next two years, after reaching a figure of 4.1 per cent last year, and Argentina at 3.1 per cent and 4.6 per cent after contracting by 4.4 per cent last year.

Forecasters believe that Chile, the region's fastest growing economy last year with growth of 8.5 per cent. will remain in that position at least until the end of 1997, growing at 7 per cent this year and 5.5 per cent next

Some caution may, however, be dne. Expectations that the region's growth would accelerate were widespread in 1994 before the outlook changed for the worse after the disastrous devaluation of the Mexican peso.

Furthermore, growth has not been fast enough to keep poverty from growing. "The slow recovery of the regional economies is troublesome for a number of economic, social and political reasons," said Shahid Javed Burki and Sebastian Edwards in a World Bank publication. It is generating disillusion with reform, and encouraging reform sceptics who "do not have a coherent plan and tend to offer an assortment of mntually inconsistent policies with an unmistakeable

The economies worst hit by the crisis, Mexico and Argentina, recovered in 1996 - but in the context of low international interest rates and plentiful international liquidity. According to the UN Economic Commission for Latin America and the Caribbean, private capital flows to the region this year should epproach \$50bn, close to the record levels of the early 1990s, half of which will be in the form of direct

investment Such an environment has allowed Mexico to refinance an important portion of its foreign debt coming due in the next two years - including all but \$3.5bm of the money lent by the US government as part of an international rescue package -and has eased pressure on the Argentine economy and

others in the region. A tightening of international liquidity, the first signal for which could appear at any time through a rise in US interest rates, could create a more difficult financing environment.

According to Derek Hargreaves of JP Morgan in New York: "The last time [the Federal Reserve] began to tighten in February 1994, emerging markets fell ont of bed. This time events appear set to play very differently."

This, he says, is because important barometers such as the Mexican peso have weakened already in anticipation; the US bond market looks less vulnerable and is much less levaraged than in early 1994 - as are most emerging markets; emerging markets yielda are much higher relative to US yields; and higher US rates should be offset by lower interest

rates in Japan and Europe. However, he adds: "This isnot to say that a Fed move will be a total non-event for emerging markets, especially as the likely ultimate size of the move - 100 basis points over the next nins months is greater than the market currently expects. More important will be shifts in the perceptions of local economic performance."

Investor perceptions of Mexico have this year International Monetary

recovery from recession has gone as well as the government could realistically have hoped, due in large part to a surprisingly strong export performance and helped by off price increases. Exports rose by more than 30 per cent in 1995 to \$79.5bn and

grew by a further 20 per cent

in the first half of 1996. However, if Mexico favourably surprised the financial markets. Argentina disappointed them - although official figures have suggested signs of a stronger recovery. The arrangement by the central bank of \$5bn standby financa from international banks in case of a run on the banking system also boosted confidence.

Growth has not been fast enough to stop the rise in poverty

Without the mechanism of currency devaluation at its disposal - the so-called convertibility plan ties the Argentine peso to the dollar and means the monetary base must be fully backed by international reserves - the government cannot rely on a rapid Mexican styls exportled recovery. The ebort-term outlook for the economy is thus heavily dependent on capital inflows.

Austerity and racord unemployment have contributed to a sharp fall in the popularity of Prasidant Carlos Menem, and the sacking in late July of economy minister, Domingo Cavallo. Although Mr Cavallo was replaced by a man viewed as equally committed to the convertibility plan, tha former central bank president, Roque Farnandez, some observers doubted Mr Farnandez's ability to manoenvre in the political system.

One of his immediate problems has been to deal with Argentina's budget deficit, this year expected to top \$5bn, double the \$2.5bn target initially agreed with tha

improved significantly. The Fund. While the IMF may tolerate this in 1996, next year it is likely to insist on sharply reducing the deficit to some \$3bn, necessitating further tough action from

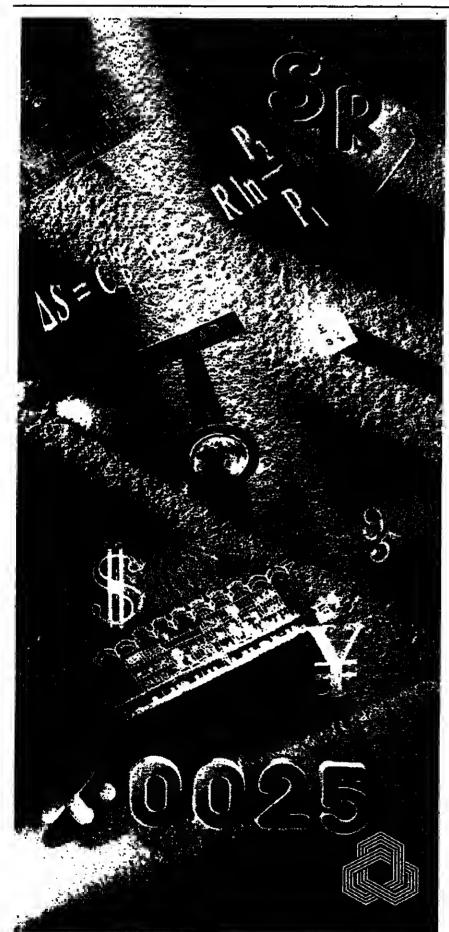
the government. Brazil's budget deficit is also giving rise to continuing concern and is seen as a threat to the government's counter-inflation plan. In the year to June, the public sector reported an operating deficit of 5.6 per cent of GDP, compared with 4.9 per cent last December. This year's deficit is expected at around 4 per cent of GDP, more than double the delicit target of 2.5 per cent.

According to Mr Burki and Mr Edwards of the World Bank, the size of last year's deficit wae "scary", and their concern about the growth of the government's domestic dabt burden was echoed by the IMF director of fiscal affairs, Vitor Tanzl,

this month. President Fernando Cardoso's government has been unable to secure constitutional reforms that would provide long-term stability to the budget, which means that the public finances will remain e source of investor concern. Some observers see the president as being further weakened if his supporters do badly in October'e municipal elections.

Brazil has more flexibility at its disposal in economic policy than did Argentina and Mexico until December 1994, and is able to use discretion in managing the exchange rate. Still, econo-mists in Brazil are closely watching what is happening in Argentina and vice versa. Some economists believe that if their fiscal imbalances are reduced through faster growth, their current account deficits could well grow disturbingly quickly.

According to Mr Nightingale of Latinvest; "The finance ministries of the two countries have to contend with comparable problems in regard to their fiscal and external imbalances; Both know that it is difficult to implement policies that tend to improve both: those that ameliorate the one tend to exacerbate the other.

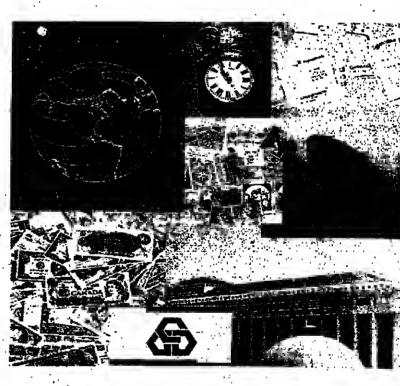


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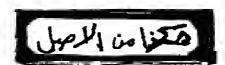
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Prospects by

Developing countries now stand a better chance of

attracting capital The prospect for an increase in international capital flows into the developing world is

a hright one The pool of capital offered by private international securities markets, official financing, and private forelgn direct investment should satisfy in large part the thirst for investment from the fast-growing developing countries.

Meanwhile, reform of the way governments and multilateral institutions treat the very poor nations is belping to ensure that these countries receivo more public money and stand a better chance of attracting private sector capital in the future.

Several important developments have occurred in the area of official financing for developing countries in recent years. Perhaps the most important was the agreement in December 1994 and subsequent implementation for selected countries - of the so-called "Naples terms" for low-income countries by Paris Club creditors.

This agreement which allows up to 67 per cent debt relief for selected poor countries has enabled many poor states to finally resolve their outstanding debt problems and prepare for a re-entry into the world financial community and, potentially, the world's capital markets.

One important initiative being debated in the international arena at present is a plan to raise the 67 per cent limit allowed under the Naples terms to about 90 per cent for selected countries. although not all debt is eligible for relief.

A second important develcoment has been the increasing focus on the issue of multilateral debt.

Governments have come to recognise more clearly the jurden placed on countries by the debt they owe to insti-

ODA in 1986 prices and exchange rates (\$50)

Not ODA dishursements

Bank and the International Monetary Fund.

There are proposals to alleviate a large part of the burden of this multilateral debt. The World Bank's proposed Trust Fund and the plan to sell off a proportion of the IMF's gold reserves would be used to finance. this objective.

Such initiatives would not only lassen the burden imposed on poor countries of large debt interest payments. But they would also greatly increase these countries' ability to attract new capital from the private financial markets.

A third important development in official financing was the support provided by official creditors in early 1995 to Mexico and the subsequent efforts by the international policy-making community to put in place safeguards to ensure thet a financial crisis such as that in Mexico is less likely to happen again.

These safeguards - such as better financial supervision and data standards. larger emergency credit arrangements and recommendations to ensure a fairer deal for creditors in the event of a crisis - represent an attempt to set up a framework of checks and balances in which countries can operate without government interference and more effectively attract sustainable investment flows.

On the securities front, in spite of the world bond market reversal of 1994, the Mexican crisis of late 1994 and the turbulence in financial markets at the beginning of this year, "net issuance of international securities by borrowers in developing countries has been highly resilient", according to the Bank for International Settlements. These events had "no more than a temporary and localised influence on

issuance," the BIS said. The flow of capital via diluted. securities into the developing world even managed to withstand the sharp rise in US long-term interest rates

An & S of GOP

at the beginning of this year. Rises in US interest rates

have in the past been associated with a decline in investment flows into developing countries as investors are typically attracted back to higher yielding and more credit-worthy US assets. But this time round, the flows were sustained. As a result, securities issued by developing countries had already by the end of the first quarte of this year exceeded the previous record issuance in

The optimism about rising capital flows into the developing world extends to foreign direct investment.

The share of worldwide foreign direct investment inflows going into countries outside the OECD area has been increasing since the late 1980s. However, its share still remains below that achieved in 1982 before the third world debt crisis and the recessions that followed it in many debtor countries.

However, since 1985 once the effect of the debt crisis had diminished, flows into developing countries increased every year to reach about \$80bn in 1994, according to the OECD.

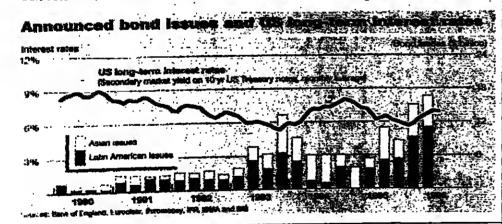
Deregulation, privatisation and liberalisation including the dismantling of trade barriers in these countries have been some of the factors behind this growth. They have created an environment more conducive to inward investment.

But another significant factor has been the rapid economic growth in many of the developing countries. As their economies have grown, the incentive for foreign companies to locate in these growing consumer markets

In the past, the absence of suitable domestic economic policies meant that the benefits of much of the investment which did flow into many poor countries were

However, the past few years, according to the OECD, have been marked by sea change in attitudes towards inward investment, as well as a corresponding plse in the levels of flows. Physistment in the 1990s has been very different from that in previous decades in terms of quantity and quality.

As the removal of trade barriers continues in the developing world, as more and more of national econ mies are privatised, as politi cal instability declines, and as economic growth gathers ce, the flow of foreign direct investment into the developing world looks set to continue growing. More importantly, economic reforms in these countries are creating the environment which will help ensure that these increased flows will generate greater gains for poor countries.





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Mexico: by Leslie Crawford

righten Turnround a welcome surprise

The strength of exports has cushioned what might have been

a brutal recession Mexico is recovering from last year's financial crisis at a faster pace than either government or business leaders

The economy is forecast to grow by 3.5 per cent this year and by up to 4.5 per ent in 1997, at the end of which Mexico will have clawed back almost all the production lost in 1995, when gross domestic product contracted by 7 per cent in the worst recession of the past

had hoped was possible.

While the speed of the turnround has come as a come surprise, the recovery is still largely confined to the export sector, a highly concentrated corner of the economy where fewer than 600 companies account for four-fifths of Mexico's foreign trade.

A broader recovery remains constrained by the loss of employment and contraction in real wages, which have lost nearly a quarter of their purchasing power since the onset of the financial crisis in December 1994.

The banking system remains fragile, and there is no sign yet that lending to-Mexico's credit-starved corporations has resumed. The squeeze on wages, and

the collapse of the financial sector, mean that exports will continue to drive economic growth. "The strength of the export sector has cushioned what would otherwise have

been a brutal recession.

says Paulo Leme, chief economist at Goldman Sachs in New York. Exports were already growing at a fast when Mexico was on the brink of default. rate before the devaluation of the peso in December 1994

gave them a further boost. With the collapse in domes-tic demand, most manufacturers sought foreign markets for the products they could no longer sell at home As a result, exports now account for almost one third of GDP, and are expected to earn more than \$95hn this A favourable external

environment has also helped fast-forward the recovery. Mexican exports would not be enowing at a rate of 20 per cent this year without the demand generated by a

strong US economy. Higher than expected oil prices will also boost Mexico's fiscal revenues by an extra \$2bn this year, a sum Guillermo Ortiz, finance minister, plans to spend on public works to broaden the economic recovery

In addition, flush international capital markets have allowed Mexico to borrow

more than \$12.8bn to retire part of the expensive emergency credits extended by the US Treasury last yes

Inside Mexico, Mr Ortiz's orthodox policy mix of tight credit and fiscal austerity has allowed the financial markets to recover a large measure of stability after their roller-coaster behaviour in 1995. The floating exchange rate has even appreciated slightly during 1996, a factor which has helped the central bank lower inflation to an annualised rate of 30 per cent in Angust, against a peak of 52 per cent in February.

Mexico's financial debacle has changed the face of the economy in other important ways. The most salient change has occurred in the opening of the domestic banking sector to foreign investment. Deliberately excluded from the privatisation of the banking system four years ago, foreign banks are now being actively courted by Mexican bankers whose capital has been would not be surprised if for-eign banks owned 50 per cent of the Mexican banking system in about five years, says Ricardo Guajardo, chief executive of Bancomer. Mexico's second largest bank. Earlier this year, Canada's Bank of Montreal acquired a 16 per cent stake in Bancomer for \$500m.

Other corporations are following the lead set by Mexico's bankers out of necessity rather than choice: domestic credit has been scarce since the peso devaluation, while the international capital markets have shown little appetite for new Mexican corporate debt or equity offerings.
"The financial crisis has

forced a further opening of the Mexican economy," says Rogelio Ramírez de la O, en economist with Ecanal consultants in Mexico City. Mexican companies are beginning to accept foreign partners. Often, it is the only way in which they can expand their bush In addition to Mexico's financial groups, the telecommunications sector has en a rash of joint ventures ahead of the liberalisation of the long-distance market in January next year. In the food industry, Maseca, the country's leading maize flour producer for tortillas, Mexico's staple food, recently sold a 22 per cent stake in its operations to Archer Daniels of the US. Mexican companies are also seeking foreign partners to bid for the forthcoming

break-up and privatisation of

the national railway net-

work, and in the construc-

What is missing to

tion of new power plants.

wiped out by bad debts. "I broaden the recovery, many economists believe, is the commissioning of more public works. These have been promised since late 1995, but have "shone by their absence", according to the cement and construction industries.

The National Chamber of Industry and Construction estimates 170,000 building jobs have been lost since the onset of the recession. It says only half of Mexico's 14,000 construction compa After two years of auster

nies have work at present. ity, the government is under stood to be planning a small fiscal deficit in 1997 to accommodate the costs of social security reforms end to quicken the pace of the recovery.

Finance officials say the central bank will aim to lower inflation to around 12 per cent next year, while the current account deficit could again widen to \$7bn, or 2.5 per cent of GDP, to allow for more imports and a recovery in domestic demand. Mexico registered a small current account surplus of \$523m in the first half of 1996, in a dramatic contrast to its predevaluation current account deficit of \$14.1bm in the first half of 1994.

Few Mexicans, however, will experience the fruits of the economic turnaround. Finance minister Ortiz says consumption will not recover its pre-devaluation level until 1998 at the earliest. Real wages, meanwhile, are forecast to contract further in 1997, as the govern-ment is expected to set the minimum wage below the projected increase in inflation, and most private sector companies will follow suit.



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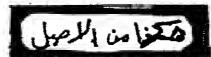
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■ Brazil: by Jonathan Wheatley

Cardoso's big gamble

The largest factor affecting investor confidence will be domestic political developments

In the next few months. President Fernando Henrique Cardoso's considerable political skills are likely to he put to their toughest test.

The Plano Real, devised by Mr Cardoso in his previous job as finance minister, has cut monthly inflation from 50 per cent in June 1994 to less than 1 per cent today and boosted the average earnings of Brazilians by a quarter. But his achievements will remain insecure until be tackles the underlying problem of fiscal imbal-

To do so, the president must persuade three fifths of congrassmen to vote for politically sensitive constitutional changes needed to prune Brazil'e bloated public bureaucracies and to give tha federal government greater control over spend-

Congress, lacking in party discipline and beset by regional and sectoral interests, has so far been reluctant to oblige. Now, as the political capital of his success in beating inflation diminishes, Mr Cardoso is seeking to strengthen his mandate by securing another constitutional change that would allow him to run for e second term. It is a gamble he can ill afford to lose

"If the president loses the battle over re-election his chances of getting bia reforms through congress will be much weaker," says Dany Rappaport, chief economist at Sao Paulo consultant firm MCM. "Even if he wins, it may not strengthen his mandate enough.

It would be hard to overstate the importance of the reforms. The government'a success in fighting inflation has been based largely on tight monetary polices, very high interest rates and greater consumer access to chean imports. This success will be jeopardised if the

inflation's underlying causes by bringing public spending under control

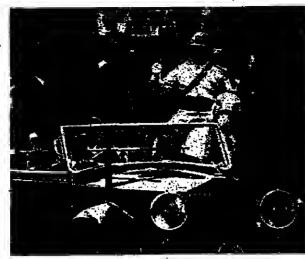
The government's difficulty here is that its ability to direct expenditure is severely curtailed by the constitution. Almost all spending is earmarked for such thems as social security payments, public sector salaries and transfers to state and municipal governments.

The Real Plan gave the government limited room for manoeuvre by creating the Fiscal Stabilisation Fund. e temporary instrument that passes control over some spending beck to the centre. But this is et best a stopgap Meanwhile. Brazil's debt

continues to grow. Failure to control spending is exacerbated by high interest rates. needed to restrain consumption and to attract capital inflows to finance the current account deficit. Brazil's success in ettracting foreign capital - aided by the sophistication of its financial markets - has helped to keep the Real Plan on course. Foreign reserves now stand at more than US\$60bn. But to prevent inflationary nsion of the money supply, the government must mop up capital inflows by issuing domestic bonds. Internal debt in securities has risen as a result, from 16 in December 1995 to 21 per cent in June this year.

A warning about Brazil's growing debt problem was sounded earlier this month by the IMF's director of fiscal affairs, Vitor Tanzi. Speaking in Brasilie at a seminar on public finances, be described Brazil's situation as "worrisome" and said it should be dealt with as soon as possible. And although the size of total federal debt in relation to GDP. at about 34 per cent, was much smaller than in many developed countries, Brazil's high interest rates meant that the burden was growing

quickly. Government officials say the situation is under control, arguing that a primary budget surplus of 1.5 per



ent Cardoso's political skills will be put to a tough test

cent of GDP would be enough to avoid unman ble growth in debt, a modest improvement on the 1 per cent aurplus predicted for this year.

question everyone would like answered is, how long has the government got before its fiscal problems begin to erode the Plano Real'e success? As long as it takes, say some. Luis Cesar Fernandez, president of Banco Pactual, an investment bank, says the government can go on extending the Fiscal Stabilisation Fund almost ad infinitum. Others argue that the transparency of Brazil's public accounts and its carefully managed floating exchange rate make a Mexico-style calamity unlikely. However, Brazil's ebility

to sell domestic debt and ettract foreign capital depends on continuing invesconfidence. As IBCA, a British rating agency, commented in a recent report, short-term flowe extremely sensitive to any rise in international interest rates, renewed regional shocks and/or a sudden deterioration in the domestic economic environ-ment...The risk of a wholesale sell-off of Brazilian assets and a rapid rundown of reserves remains very

Mr Rappaport at MCM is confident that, for the next few months et least, there is no prospect of a withdrawal of capital by investors from developed countries. But he warns that instability in Argentina could lead to an outflow of regional funds that would set alarm bells ringing.

"Argentina is heading for rious difficulties in maintaining its convertibility plan, and that will create a lot of regional pressure," he says. "The knock-on effect on Brazil would be as damaging as the Mexican crisis.

If the economy remains

free from external shocks. the biggest factor affecting confidence will be political developments et home. The ordinarily sluggish pace of reform has slowed to e virtual standstill in recent months as congressmen have concentrated their attentions on next month's municipal elections. The success or failure of government candidates will play a big part in determining the outcome of the equent debate on presi-

Mauro Schneider, an economist et Dutch bank ING in Sao Paulo, says the re-election issue is bound to dilute government's reforms. "If the government is to raise enough support in congress to win the re-election debate, it will have to give something in return," he

Political horse-trading is

dential reelection.

one aspect of Brazil's past that will not change quickly. Mr Cardoso has shown himself to be an accomplished negotiator and has secured significant advances in the economic arena. The odds are that he will retain enough public support in the coming months to persuade congress to let him run for another term. If that happens, the Plano Real could yet be completed in what one minister habitually refers to as the first Cardoso government.

■ Global equity issuance: by Richard Lapper

ls for capital grow

Investors are flush with cash and equity issues are being snapped up

A combination of economic liberalisation, privatisation. and far-reaching technological change is increasing the demand for equity capital from busines es around the world. With stock markets buoyant, despite the recent dip in the US, interest rates historically low and institutional investors flush with cash to invest, many of the ssues are being snapped up. International issuance of equity capital is set to amount to more than \$65bn this year and now represents one of the most rapidly growing sectors of global capital markets.

In the first eight months of 1996, the volume of capital raised in new issues reached \$43.37bn. compared to \$45.61bn for the whole of 1995, according to figures from Capital Data in London. Despite a dip in activity in North America, issuance during the summer has been well ahead of last year's levels with some \$11.4bn raised during July and August compared to \$8.6bn for the whole of the third quarter in 1995. Moreover, investment bankers expect the volume of issuance to surge in the fourth quarter of the year. According to estimates by Salomon Brothers, volume could top \$25bn between

October and December. Corporate restructuring. especially in sectors where regulation or the application of new technologies are increasing competitive pressures, is one of the reasons for the growth in activity. Privatisation, however, especially in Europe, where governments are under pressure to raise cash in order to reduce fiscal deficits ahead of monetary union, has been responsible for some of the biggest deals. European privatised companies raising capital so far this year

ales de France (AGF), the French insurance company which raised \$1.12bn in May, June, and Repsol of Spain, the oil, gas and chemicals group, which raised more than \$1bn in the first quarter. The UK government has to launch an issua it raised more than £3.1bn with first half of 1997. the sale of Railtrack and British Energy, while the sales of state-owned companies like DSM, the second largest Dutch chemicals group, have contributed to capital raising of more than

. Elsewhere, the Peruvian government raised more than \$900m in Latin America's biggest deal for some two years when it sold a 23.6 per cent stake in Telefonica del Peru, the telecommunications company. All these deals could well be dwarfed by multibillion-dollar deals now in preparation. In November, the German

\$5bn by Dutch companies so

far this year.

government is set to raise up to DMI5bn when it launches an international primary offering for Deutsche Telekom (DT), Europe's biggest telecommunications . company. The deal, which has been widely billed as the largest international equity issue, will lead to part priva-tisation of DT, with e second further diluting the state's stake before the end of the

are also under Maastricht Treaty-related pressures to reduce public sector deficits, Portugal Telecom which plan to sell more stateraised just under 51bn in a owned companies. The sale secondary global offering in of shares in ENI, the Italian on and gas concern, is expected to raise about \$4bn in October this year, while France Telecom is expected to launch an issna in the These deals will be the

most visible sell-offs in a

European privatisation campaign tipped by Morgan Stanley, the US investment bank, to raise as much as \$300hn by 2000. Morgan Stanley expect Portugal, Austria and Italy to be particularly active privatisers, estimating the capital that could be raised through sell-offs to be equivalent to 1084 per cent of the Portuguese stock market, 41.7 per cent of the Austrian market and 19.8 per cent of the Italian market. Spain, Norway, Finland and France, as well as Sweden and Germany, are also planning further significant sales

of public sector companies. New demands for capital are also coming from the emerging markets, which lost access to international markets following the Mexican devaluation of December 1994. Latin American and Asian commanies have been back in the markets helping to explain a surge this year in issuance of depositary receipt programes (paper which trades in lieu of underlying shares and helps

lems linked to settlement and custody in a number of markets). According to the Bank of

New York, 62 companies and 11 governments raised a total of \$6.7bn in the first half of 1996. Overall, a total of 116 programmes have been established. Chinese companias have raised \$608.3m in the second quarter, while Indian companies

- which launched DR programmes with a vengeance in 1994 - are also back, raising more than \$480m in July and August this year. As well as Telefonica in Peru. companies from Mexico, Argentina and Chile have all raised DR issues this year.

Investors are responding positively to new international equity issues, partially reflecting the buoyancy of the secondary markets. US institutional investors are continuing to switch their investments eway from domestic markets. European investors are now beginning to follow suit, with new German mutual funds, for example, turning to the equity

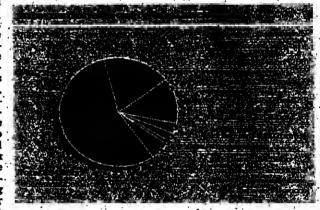
In response, international banks have increased the ecale of the resources devoted to the international primary market, which has become one of the most profitable investment banking activities. Specialists in the sector are now among the stars of investment banking, transferring from one bank to another for salaries equal to those of sports and film

But the extra competition for business has begun to drive down the margins enjoyed by banks and could eventually depress profitability. In Europe, fees for placing shares in an international equity issue range from 3 per cent of the amount raised in a secondary share issue up to as much as 4.5 per cent of the amount raised for an international primary offering, more than 50 per cent less than levels enjoyed by banks

businessmen argue that Pre-

toria'a industrial policy is

being "undermined by the



Industrialisation in developing countries: by Tony Hawkins

■ Global manufacturing: by Stefan Wagstyl Eyes on new frontiers

International companies are beginning to omerge from the

developing world The rapid globalisetion of the world economy is bringing profound changes in manufacturing industry. Companies, which even 10 years ago felt secure inside national borders, are now facing ever-increasing international competition - and seeking salvation in the ever-growing opportunities offered by international mar-

The figores speak for themselves. While world economic output has grown in the mid-1990s at an everage annual rate of 3.7 per cent e year, trade has increased by more than 8 per cent, according to IMF data. Trade between industrialised countries and developing nations has grown even faster - at more than 11 per cent annu-

.These flows are being mented by a big jump in foreign investment in der oping countries. The IMF stimates that foreign direct investment in the developing world has soared from just HS\$18bn as recently as 1990 to \$86bn last year and e forecast \$91.2bn in 1996.

Rehind these numbers lie the decisions of thousands of companies to seek business far beyond their frontiers. with manufacturing groups in the forefront Manufacturers seek foreign trade and investment to increase sales and profits. First, they are trying to secure new markets, even in countries which a decade ago seemed to offer little prospect, including the former Soviet Union. Next, they are looking for low-cost sources of production, notably in east Asia. These twin motives are driving compa s in industrialised nations add ever more countries to their list of possible locaions for trade and profit. In ast Asia, for example, coastal China is no longer pioneering territory. The adventurous are looking inland to cities including Wuhan, where some British

10CUS80 their interests, and Chengdu. In south east Asia, Thai-

land is well-trodden ground. The brave are in Vietnam. In Europe, Russia is regarded with a heady mix of excitement about its prospects and nervousness about the many possible pitfalls. By contrast, Poland and the Czech Republic are rapidly establishing themselves as routine destinations for those seeking trade and investments sites. The sopbistication of goods made in the develop-

ing world is also rising.

According to United Nations Conference on Trade and Development (Unctad). developing countries exports to the industrialised world (members of the Organisation for Economic Cooperation and Development) have seen the aharpest increeses in bigh-skill goods, including semiconductors, computers, chemicals, aerospace equipment. and printing and publishing. Such exports bave risen from below \$10bn a year in the late 1970s to more than \$40bn in 1992, according to the 1995 Unctad Trade and

Development Report. Exports of medium-skill goods - including office equipment (excluding computers), machinery and fabriceted metal products have risen almost as fast. also to more than \$40bn. However, exports of low-skill manufactured goods - including textiles, clothing and metals - rose modestly from more than \$40bn to inst under \$60bn, over the same

period. A striking feature is the ecale of intra-group trade.

\$ billion (1985 prices)

1970

Companies trading with their own subsidiaries and affiliates account for 40 per

These developments place big strains on company management. Not only do they have to epread their resources around the globe. but they also have to build organisations which are able respond ever more quickly to e wider range of external changes. It is not enough to have representatives, or factories in foreign countries, unless these units function effectively, which almost always means func-

These policies are often called global localisation. However, the way they are carried out and their effectiveness vary greatly between companies

ABB, the Swiss-Swedisb engineering combine, and Motorola, the US electronics

the Japanese car maker. Large global companies are today drawn almost

Imports

90 93

with developing countries"

Exports

cept of world trade in industrial goods.

tion quickly. Many large groups are responding to this challenge with a combination of decentralised decision-making and the rapid reporting of such decisions and their results, especially financial results. to head office.

Successful highly decen tralised companies include

Bnt less decentralised groups have also been conspicuously successful, among them General Electric, the US engineering group, and Toyota Motor.

exclusively from western Europe, north America and Japan. But they will have to compete in future with com-

Trade in manufactures of OECD countries

developing world. A few auch groups have long existed, including the South African mining combine Anglo American

Among manufacturing-based groups from the developing world, South Korean chaebol - industrial groupines - are the most prominent, with well-established operations in the US and the European Union. Taiwanese and Hong Kong companies are also begin-

ning to make their mark.

The internationalisation of the large manufacturers of finished goods, including vehicles, electronic equipment and machinery, electronic poses particular challenges for their suppliers. Often, the finished goods maker goes to a developing country in aearch of cheaper component supplies, threatening the business of the domestic component maker. The obvious route is to follow the big customer overseas. But smaller companies sometimes balk at the costs and risks of establishing themselves overseas. Joint ventures and co-oparation agreements with similar-sized suppliers

in the foreign country sometimes provide a There are important differences between industries in the degree of globalisation. For some the cost of transport is a powerful restraint on truly international trade. For example, while steel goods are shipped around the world, from Japan to the EU. for example, and vice versa, steel itself is mainly e regionally-traded product.

In other industries.

proximity to the market is crucial. For example, textiles were among the earliest manufactures to be traded internationally. But Africa domestic manufacturers nate. making high-fashion items have a role even in countries with high labour costs because of the speed with which they can reach markets. So globalisation is not a panacee for all manufacturers. The way it is combined with a company's specific attributes is what

Asia and other developing regions in the world is widening

for a successful east Asian industrialisation role model readily transplantable to the omies is proving elusive. Fig pres compiled by the United Nations Industrial Development Organisation (Unido) illustrate a widening gap between successive waves of remarkably successful Asian tigers and their less fortunate developing world counterparts in Latin America.

The gap between

but especially in sub-Saharan Africa. In the last 25 years the share of the industrialised countries (including eastern Europe) in global manufacturing value added (MVA) has fallen to 80 per cent from 88 per cent in 1970, while developing countries, includ-ing China, have increased their market share from 12 per cent to almost 20 per cent. But almost all of that shift in manufacturing activity has occurred in east and south-east Asia, whose mar-ket share has more than doubled from just over 4 per cent in 1970 to an estimated 11.1 per cent in 1995.

After growing strongly in the 1970s. Latin America's share has stagnated, and while there has been some growth in north Africa and the rest of Asia, sub-Saharan Africa's already tiny share (0.6 per cent in 1970) has halved. On Unido's baseline projections these trends will continue into the 21st century. Bast Asia's current share of 6 per cent (exclu-ding China) will come close to doubling over the next decade, reaching 10.7 per cent by 2005. China, too, will raise its share of global MVA to 9.3 per cent from 5 per cent last year, but eastern Europe, including the former Soviet Union will continue to lose ground, and Latin America and eub-Saharan Africa will continue to stag-

For industrialised countries, east Asia's seemingly inexorable industrial growth is both a threat and an opportunity.

The Asian tigers offer mar ket opportunities not just for exports of goods and financial services, but also for foreign investment and for sourcing low-cost inputs.

The changing map of world industry Regional shares in global manufacturing production. 1970 1980 1990 1995

'igers leave rest standing

	٠.	(%)	(%)	(%)	(%)	- 19
Industrialised	· · ,					
countries	J " "	88.0	82.8	84.2	80.3	71.
Developing						
countries		12.0	17.2	. 15.8	19.7	29.
Latin America	٠.	4.7	6.5	4.6	4.6	4.
North Africa and	•		. 4			
west Asia		0.9	1.6	1.8	1.9	. 2
South Asia		1.2	7,3	1,3	1.5	1.
East Asia Including						
China		4.2.	6.8	7.4	11.1	· 20.
Sub-Saharan Africa		0.6	0.5	0.3	0.3	· D.
*Beeding projection: * Bush	rdno	South Africa			norte Unido	Orinte

Simultaneously, Asian manufacturers pose e threat to commercial viability, as well as to real wages and employ-

For late-starter industrialising countries - especially those in Africa - the east Asians are e potential source of lower-cost manufactured goods than from their traditional suppliers in the European Union, a source of foreign investment (Taiwan and Malaysia are two of the leading foreign investors in South Africa today), an import threat to some of their fledgling industries. but above all, e role model to be replicated

The conventional wisdom holds that as productivity and wages rise in east Asia, so the global centre of gravity will shift to other regions where semi-skilled labour is plentiful and cheap. That, after all, is the Asian flying geese pattern. As e newly industrialising country, like South Korea and more recently. Malayeia, runs short of low cost surplus labour, so it vacates the labour-intensive industry leaving the way open for Thailand, Vietnam or India to develop sweatshop-type screwdriver enterprises:

In a world of rapidly-changing industrial technology, this emphasis on low cost - invariably low-productivity - labour looks increasingly fragile. One obvious reason for this is the declining importance of direct labour costs in modern manufacturing and the concomitant increase in skills-intensities. There is a growing body of evidence to suggest that it is less the cost of labour that matters than its quality. If low-cost labour were the key determinant then many African countries would be attracting east Asian-style levels of foreign

direct investments. Then there is the fact that

country's lurch into tariff cuts and the weakening of other protective devices for our nascent industries". The state intervention are good for jobs - and growth - dies hard. The three South African

industrial development is a

moving target. What may

have worked in Taiwan and

South Korea 20 years ago is

no longer necessarily rele-

vant. Liberalisation. deregu-

lation, and globalisation

have changed the rules of

the game. Certainly, recent

trends in industrialisation

suggest that countries will

not make the transition to

newly-industrialising coun-

try (NIC) status unless they

attract significant inflows of

This consideration, in

turn, raises doubts about the

nature of industrial policy in

the mid-1990s. Few contem-

porary foreign investors are happy with government

intervention, however selec-

tive. But there are those who

insist that the east Asian

the consequence of well-con-

ceived and cleverly co-ordi-

nated government interven-

tion, though the World Bank

lobby (and others) argue

thet sensible macroeconomic

policies and efficient admin-

istration, underpinned by

rates were responsible for

high savings and investment

Given the diversity

strategies and experience in

30 years, this disagreement

over the nature of east Asian

industrial policy is under-

standable. It is also unfortu-

only is there no unique

industrialisation role model

for late-starters, but also

there is some reputable sup-

port for the interventionist

inclinations in many devel-

Thus in South Africa - a

country where the ideologi-

cal struggle bstween

left-wing interventionists

from the trade unions and

elsewhere and those in gov-

ernment and business seek-

ing to boost investment and

well-known economists and

employment -

oping countries.

nate, since it means that not

seven or eight countries over

the region's success.

"miracle" was at least partly

foreign direct investment.

interventionists see the generation of a wider domestic market" as the base for anccessful industrialisation. But the strong links between trade liberalis etion and economic growth suggest otherwise. Perhaps the most striking feature of growth by eecond-wave Asian Tigers - Indonesia, Malaysia and Thailand - is their success in making the transition from dependence on primary product exports in the 1960s and 70s to manufactured exports. In all three countries, the share of manufactured exports in total exports grew from 6 per cent or less in 1965 to 41 per cent (Indonesia), 61 per cent (Malaysia) and 77 per cent in Thailand by 1992. In Africa the share of manufactures in exports was less than 10 per cent in 1990.

Only two African countries - South Africa and Nigeria - have home markets worth more than \$30bn and therefore, the suggestion thet the domestic market is any kind of basis for meaningful industrialisation in Africa is clearly misplaced. The barrier to export-led growth in Africa and other developing regions is a combinetion of inappropriate policies, high transport costs and the yawning technology chasm that separates "bestpractise" manufacturing in the Asian NICs with that of low-income countries elsewhere.

A new initiative to close the widening industrialisation gap will be launched next month when Unido unveils its Alliance for Africa's Industrialisation. The Alliance seeks to help African countries develop a strategy that will enable them to exploit the new industrial opportunities opening up in the wake of the Uruguay Round Agreements and the globalisation of world business. The overriding theme will be building capacity for Africa's industrialisation with a special focus on agro-industry, though other sectors will not

Sub-Saharan Africa: by Tony Hawkins

ing's dark tinge

Inability to win foreign capital is slowing the growth of sub-Saharan Africa

Predictions that the snb-Saharan economy is coming right at long last are nothing new. The World Bank, for one, has made something of a habit of seeing light at the end of the African development tunnel, only to be forced repeatedly to revise its overly optimis-

The Bank's hopes that the increased adoption of structural adjustment reform programmes underpinned by aid inflows averaging more than \$18bn annually (36 per cent of the global total) between 1991 and 1994 would turn the regional economy around were not realised. In the decade since 1986, sub-Saharan GDP has grown at a miserly 1.7 per cent annually while real per capita incomes have fallen 1.2 per cent a year.

In its latest baseline forecast (1996-2005) the Bank that the reform dividend has again sees a silver lining. been both niggardly and

GDP growth will more than double to 3.8 per cent a year, inflation will slow to 8 per cent (from 9.6 per cent) while export growth almost doubled to 4.6 per cent a year from 2.6 per cent. For the first time since the 1970s, the region will experience rising real living standards, though - a fact the Bank overlooks - the sub-Saharan economy will be in recovery. and not breaking fresh ground

This optimism has lts roots in the World Bank's belief that improved policy implementation will be "the key determining factor in the longer-term outlook". In lts 1996 report on Global Economic Prospects and the Developing Countries, the. Bank seee progress in exchange rate and trade liberalisation allied with more modest gains in fiscal policy and public and financial sector reform. That Africa's policy envi-

ronment has improved dramatically in recent years is not disputed. The worry is that policy implementation continues to be erratic and

slow in coming. Fifteen have staged impressive years and more into the adoption of structural adjustment programmes, there is still not a single mainland economy that can be said to bave graduated from the DMF/World Bank intensive care ward. Ghana seemed to be on the brink of doing so in 1992, before fiscal policy went amiss in the run-up to the elections and Accra was forced back into the hands of the IMF in 1995.

The regional success stories are atypical, small, economies. Mauritius, with its highly successful export processing zones, is now ranked by the World Bank as second only to Singapore in terms of integrating with the global economy. Botswana's diamonds-driven export-led suc-cess shows some signs of spilling over into broader industrial expansion, spearheaded by the export of partially-assembly Hyundai motor vehicles to South

Africa. These two and possibly other microeconomies - Seychelles, Swaziland and Lesotho - stand apart from the rest of the 47-odd states. Both Ghana and Uganda

comebacks after decades of decline, but their recoveries have been aid- and commodity-driven - gold, coffee and cocoa. Neither is within shouting distance of attracting the kind of foreign direct investment (FDI) inflows needed to become an Asianstyle tiger. Both have severe infrastructural problems as well as narrow export bases, while neither has a strong enough private sector to lift their economies on to a higher growth plane in the

Southern Africa is seen as the region most likely to turn the corner in the latter half of the 1990s, partly on the strength of a strong upturn in South Africa itself, but also because Angola, Botswana, Mozambique, Zambia and Zimbabwe all have enormous economic potential. Sadly, South Africa seems likely to disappoint - certainly over the next 18 months to two years.

Angola's recovery is some

immediate future.

years down the road given ongoing political problems and the need to rebuild the infrastructure and the country's once impressive manu-

Sub-Saharan Africa: forecast summary								
indicator			6-05	Baseline 1996-2005				
GDP per capita. Export volume Median inflation Current account/GDP			1.7 1.2 2.5 9.6 -1.1	3.8 0.5 4.6 8.0 -2.2				
	Source	et World Bank b	sadne foreces	c February 1996				
Growth	in per cap	ita GDP	(% p.a.)				
Years	1961-72	1973-80	1981-90	1961-83				
Africa	1.3	0.7 .	-0.9	70,8				

facturing sector. Mozambisecond poorest economy - is also a long-haul prospect, a comment that applies equally to debt-stressed, coper-dependent Zambia. Zimbabwe has the poten

tial to outperform most sub-Saharan economies but public sector mismanagement, culminating in budget deficits in excess of 10 per cent of GDP in the past two years and President Robert Mugabe's ambivalence, if not hostility, towards foreign capital, are holding the country back.

Sub-Saharan Africa's sec-

		1.2 2.5 9.6	0.9 4.6 8.0
		-1.1	-2.2
	e World Bank be		February 1995
cap	Ita GDP	(% p.a.)	
1-72	1973-80	1981-90	1961-93
1.3	0.7 .	-0.9	0,3
7.0	·· 7.1	9.4	7.4
3.2	`4.9 .	4.3	4.3
1.3	1.6	3.3	1.8
e World	Bank Economic	and Social Deb	Stor (SSSC)
M. i		gast a	onomv.

que - ranked the world'e Nigeria, is having a better year in 1996, thanks entirely to higher oil prices. But political and social tensions and a reluctance to implement commonsense economic reforms, including abolition of the two-tier exchange rate and the imposition of negative real interest rates, will continue to constrain economic growth. In an increasingly globalworld economy, the

region's failure to make stronger headway is explained by its inability to attract foreign capital and exploit export opportunities.

•		· ·	
	with and integr	ration (1991-	98)
	Real GDP growth per capita 1991-95 (% p.s)	Export growth per capita (991-95 (% p.s.)	FDI inflows as a share of GDP 1993-96 (%)
East Asia South Asia	8.0 2.2	14.1 8.4	3.1 0.3
Sub-Saharan Africa	-1.5	-1.6	0.9
, _ ,	Source:	World Bank Global Ecol	spinic Prospents 1966

has more than halved from 5 per cent in 1980 to 2.2 per cent in 1995. In the past 10 years when its export markets have been growing 4.6 per cent a year, sub-Saharan exports have risen only 2.4 per cent as the region lost market share.

Its share of global FDI inflows to developing countries in the past five years has been a miserly 2.9 per cent. Today, excluding South Africa, it accounts for 5.5 per cent of the developing world's inward stock of FDL down from 15 per cent ln

These trade and investment numbers tell the real story of what has gone wrong in Africa. While the United Nations in its New Agenda for the Development of Africa continues to bemoan the failure of OECD

the Toronto exchange.

Cluff Resources had been

unconditionally accepted.

This not only added to

Ashanti's holdings in Ghana,

followed by a \$100m agreed

Africa's share of world trada countries to step up their aid to the region, the hard reality is not only that aid is a sunset industry, but also the donors have precious little to show for their past efforts. Expecting more from the donors, who have made Africa aid dependent, rather than competitive, in global markets, is not the answer.

Private sector investment will not be revived by grandiose strategies conceived by international bureaucrats at UN headquarters. So long as African governments can rely on the international agencies and donors to closs their "finance gaps" the greater will be their reluctance to buy into globalisation as the solution to the region's problems. The comparison between fast-integrating Asia and alow-integrating sub-Sabaran Africa tells it all -

Ashanti Goldfields: by Michael Holman

success story for Africa

The Ghanaian mining group is preparing to become a multinational

If sub-Saharan Africa was to seek a symbol of the region's economic potential, and nominate a role model for its development, Ashanti Goldfields would be high on the

Founded 100 years ago run down in the 1970s, but revived in the 1980s as Ghana's economic reforms took effect. Ashanti is now seeking to establish itself as one of the world's leading mining houses.

The company's gold outpot - a little under 1m ounces last year - could well 20m ounces. This would make Ashanti one of the world's top five producers.

Companies from as far afield as Australia, Canada, Britain and South Africa have helped boost Ghana's gold exports to \$647m last year, accounting for about 40 per cent of the country's foreign exchange earnings and supplanting cocoa as its biggest hard currency earner.

But at the forefront of the gold boom is Ashanti, an indigenous company well on its way to becoming a multinational operator, A spate of acquisitions over the the past year have expanded Ashanti's interests from its lucrative operations in Obn-

double in the next five years, asi, Ghana, into a dozen or clons that South Africa'e say officials, as it exploits so gold mines and claims ore reserves well in excess of across the continent:

Presiding over these developments is the man who has been called Africa's most prominent black businessman - Sam Jonah, who began his career working underground at Obuasi, before taking up a company scholarship and a place at the Camborne School of Mines in Cornwall

Under his leadership, Ashanti has been transformed over the past decade or so, having been floated in 1994, and now listed on the stock markets in London, New York, Toronto, Zimbabwe and Ghana.

The past 12 months have not been plain sailing, however. There have been suspi-

Anglo American Corporation is on the takeover trail, only partly allayed by a statement from chairman Julian Ogilvie Thomson saying thet "Anglo has no intention to seek control of Ashanti".

But the share price has taken a knock for several reasons: . concern about Ashanti's capacity to manage its expanded interests, failure to meet the Im-ounce production forecast for Obuasi in 1995, and a hitch in its offer for Australia'e Golden Shamrock Mines. With Ashanti's share price a little over £11, substantially down on the 1996 high of £18, company officials have ground to make up. Nevertheless, they can point to an impressive

In little more than a decade, what was a strug-gling under-capitalised operation at Obuasi has become one of the biggest and richest gold mines in the world. Production has soared

from 240,000 ounces in 1986

to just over 932,000 ounces

last year, investment this

year alone will reach \$140m, boosting the mine's capacity. The turn-round of Obuasai is a testimony both to the impact of Ghana's structural adjustment programme, introduced in the early 1980s and which helped create the necessary environment for investment, as well as the drive of Sam Jonab, and the

The result of a 10-year programme has seen production more than double since 1990.

calibre of his staff.



Sam Jonate Africa's most

The culimination of the first phase of Mr Jonah's stewardship came in April 1994. when the company was listed on the London and Ghana exchanges.' Although

but gave the company the Freds Rebecca mine in Zimbabwe, as well as potentially lucrative interests on the shores of Lake Victoria. The Cluff deal was closely

offer to International Gold retaining a "golden share", Resources of Toronto, whose main asset is the right to a the government of Ghana sold 30 per cent of its 55 per cent interest for \$454m, and 45 per cent operating interested in the proposed Bibiani opened the way for nearly 34,000 shareholders from gold mine in Ghana. around the world. Earlier The third proposal, howthis year Ashanti became ever, ran: into snage -

the first indigenous African namely an offer for Golden company to be fully listed on Shamrock Mines, with a 70 New York Stock per cent interest in the Iduapriem open-pit mine near. Exchange, and later listed on Tarkwa, Ghana, as well as the Siguiri open-plt gold Meanwhile, an acquisition spree totalling more than project in Guinea. A 26 per cent fall in . \$500m began at the start of this year, when Ashanti announced that its offer for Ashanti's share price in the

following weeks led most directors of Golden Shamrock Mines - the Australian producer for which Ashanti has been bidding - to abstain from recommending, or opposing, the takeover.

Company officials are confident, however, that Ashanti is well on its way to achieving its ambitious

call a promising



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South Africa: by Roger Matthews

Economists are urging radical measures but government prefers caution

The options for Sonth Africa's economic policy makers have in the past six months become much clearer, and less comfortable. When the African National Congress took power at the head of a government of national unity in May 1994 it had hoped, even assumed, the success of the political transition would boost business confidence and attract a surge of foreign investment. At the very least it would provide a breathing space while the country adjusted to the challenges offered by its re-entry

into the global economy. Long-term foreign investment, however, has proved disappointing, and the period of grace is over. The end came suddenly in the middle of February when illfounded rumours about the health of President Nelson Mandela provoked an assault on the rand. The currency has since lost more than 20 per cent of its value against the dollar. Ministers are at a loss to

explain the rand's collapse. They argue that it cannot be explained by economic fundamentals, and prefer to believe It is the victim of speculative whims by ill-informed currency traders. Although growth forecasts for this year have been scaled down, Trevor Manuel the minister of finance, says that it should still reach 3 per cent. Inflation, running at an annual rate of just over 7 per cent, is the lowest for 28 years, and has been below 10 per cent for 36 months. The reputation of the new government for fiscal discipline has meanwhile been enhanced with ministers confident the budget deficit will decline to 5.1 per cent of GDP during the current financial year. Most important, the gov-

ernment announced in June its most detailed macroeconomic policy aimed at achleving 6 per cent growth at to R10bn, and concern is

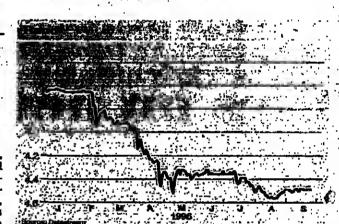
the end of the century 450,000 new jobs a year, and further budget deficit reductions. Chris Stals, the governor of the Reserve says that taking all factors into account it should be obvious the rand's current value does not reflect South Africa's true potential.

The growing scepticism among economists in South Africa is based largely on the fear the government lacks the political determination to release that potential. Some further argue the fundamentals are much less positive than ministers. claim. Nico Czypionka, chief economist at Standard Bank, says growth over the past three years has been largely due to cyclical factors, and a windfall gain in the past 12 months due to good rains boosting agricultural produc-tion. "Without that we would already have been falling on our nose," he says.

With industrial ontput down 1 per cent in the first half of this year there are already clear signs the econ-omy is slowing, and GDP growth could fall to around 2 per cent next year. To counter this threat, and to give credence to the government's economic objectives, Mr Czypionka wants to see a more vigorous commitment to privatisation, faster action to remove remaining foreign exchange controls, and far deeper cuts in government

spending. The government, however. believes it must remain cautious and needs to build political consensus before embarking on more radical measures. The pace of privatisation is constrained by its union allies, the abolition of exchange controls by fears of capital outflow, and deeper budget cuts by the political imperative of beginning to redress some of the worst consequences of the apartheid years Caution, however, also has

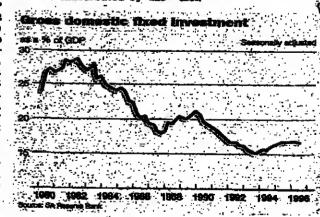
price, Net foreign capital inflows in the first elx monthe of 1996 were just R2.7bm, compared to R11bm in the comparable period last year. Gold and foreign currency reserves have fallen from more than Richn

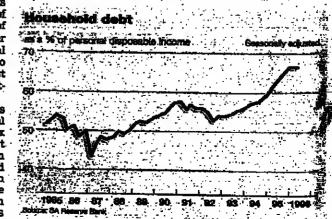


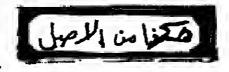
growing at the Reserve Bank over the increase in the balance of payments deficit. Domestic savings are obstinately low, and the level of personal indebtedness has risen to the point where Mr Stals has again warned banks about the quality of their loan portfolios. The high hopes for successive cuts in the bank rate this year, have given way to hopes that increases above the present level of 16 per cent can be avoided.

Mr Stals warned recently that with its low savings, and high propensity to consume, South Africa could not have low interest rates for any length of time without running the risk of high inflation. The upward pressure on interest rates was further exacerbated by the dict.

balance of payments deficit. This sombre assessment has to be seen against the background of South Africa's most pressing economic problem: an unemployment rate officially measured at more than 33 per cent of the working population. The government's own economic models indicate that growth rates of even 4 per cent will not halt the annual increase in the unemployment. Precident Mandela is now committed to policies, supported by the business community, which could reverse that trend. An increasingly restive international jury wents to know when, and how vigorously, his government will implement them. The value of the rand will provide the







I the supercarrier

As the bigger groups expand. casualties are likely among smaller operators

The world's telecommunications markets are opening to competition at an unprecedented rate as technological and political pressures combine to undermine monopolies once seen as nat-

ural and unassailable.
The US, the UK, and a number of smaller economies have already liberalised their voice, data and mobile telecoms markets. Mainland Europe is expected to follow suit, howing to European Union regulatory pressure, from January 1, 1998. Early next year the World Trade Organisation hopes to conclude talks aimed at freeing much of the rest of the world's trade in telecoms.

An inevitable consequence

will be that incumbent telecoms operators - many now privatised or in the process of privatisation - will find profits squeezed as increased competition and lower technology costs force down prices and profit margins. This will affect all the world'a operators - who are monopoly position.

Expansion into new territories and the formation of alliances to tackle new markets is one of the principal strategies operators are using to counter the challenge of shrinking profitability. Typically, however, operators seek a local partner to smooth their passage in unfamiliar territory. The result is a global web of relationships between major and smaller operators of remarkable complexity. Companies are often at the same time competitors, collaborators

To give just one example, Ameritech, a US local operator, holds a 1.7 per cent stake in the Belgian state operator Belgacom, a 49 per cent stake in a venture to provide mobile telephony in Taiyuan, China, a 15 per cent stake in Matav, the Hungarian operator and a 24.8 per cent stake in Telecom Corporation of New Zealand, among other holdings.

Telecoms and the information technology sector contiques to grow rapidly. revenues grew to \$50.6bn at

for the most part making a compound annual growth substantial profits – but will rate of 10.8 per cent, according to the US consultancy those used to enjoying a Telegeography. Reviews to are expected to continue to grow at a high rate with the further expansion of services such as Internet access provision and the introduction of new offerings, including videotelephony. Operators are already planning initia-

> remain under pressure. Ovum, a London-based notes*: COOSUITANCY "Because of the overall growth in telecoms markets, additional revenue from foreign markets can exceed lost revenue in domestic markets." "However, there will be some casualties, particularly among smaller operators and those unable to adapt rapidly to the changing environment."

conscious that profits will

The largest operators are cooperating in alliances aimed at creating "global supercarriers", operators able to offer worldwide services to large international customers. According to Ovum, such customera' mands include: worldwide availability of services with uniform network functionality; flexible billing, allowing the customer to decide the

breakdown; and the ability to monitor network traffic, faults and performance.

The three largest of these supercarriers are Concert, an alliance between British Telecommunications and MCI of the US, Global One, which links Deutsche Telekom, France Télécom and Sprint of the US, and World-Partners, whose equity membars include AT&T of the US, Unisource, KDD of Japan and Singapore Telacom. Unisource is itself an alliance between a number of Europe's smallar operators including PTT Telecom of the Netherlands, Telia of

In South America, a group of operators including CTC Mundo of Chile, Embratel of Brazil, Telistar of Argentina, Antel of Uruguay and Antelco of Paraguay is col-lahorating to provide services to multinationals in the region under the name Sintonia. In the US, the passing of tha 1996 telecom cations act, has opened the door to a rash of deals between local phone companies - SBC Communications and Pacific Telesis merged, as did Bell Atlantic and

Indicator	1985	Häs	torical tre	nd CAGR 1985-94	:	2000	Base case CAGR ¹ 1995-2000	, : -	2000	11% growth CAGR 1995-2000	2000	18% growti CAG/ 1995-2000
Calls (Bn) Est. call length (min) Minutes (Bn) Per subscriber Revenue (USSbn) Price per MITT (5) Main lines (m) Mobile aubscribers (m)	3.2 4.7 14.8 36.2 20.0 1.35 410 0.7		14.3 3.7 63.3 82.3 50.6 0.95 647 53.0	18.3% -2.5% 15.3% 9.6% 10.8% -3.8% 5.2% 61.8%		29.6 3.0 88.7 99.4 65.9 0.74 892 261	12.8% -3.5% 8.9% 3.2% 4.5% -4.0% 5.5% 30.4%		33.2 3.0 99.7 111.8 83.1 0.74 892 261	-3.5% 11.0% 5.2% 8.6%	37.0 3.0 110.9 124.4 92.5 0.74 892 261	17.1% -3.5% 13.0% 7.1% 10.6% -4.0% 5.5% 30.4%
Expansion (MITT) due to: Network expansion Organic growth	 657 867		3,152 2,456	36.4% 63.6%		4,481 1,494	63.1% 38.9%	ī. ' <u>.</u>	4,736 7,546	49.3% 50.7%	5,010 13,483²	
Total	 1,523		5,608	100,0%	٠	5,975	100,0%		12,282	100.0%	19,493	100,0%

WorldCom, tha fourth largest US long-distance carrier, Sweden, Swiss Telecom PTT and MFS created what many believa to be a new breed of telecoms companies encompassing local, long-distance and international operations, togethar with Intarnet access. What distinguishes the new company from tradi-tional operators is its efficiency, entrepreneurial management and freedom from the legacy systems of the

These alliances have been driven hy a conviction among the world's principal operators that global compe-tition will lead to significant rationalisation, leaving only a handful of companies with tha resources, geographic many - but also partners reach and skills to service: the \$10bn a year multinational business market.

On this analysis, smaller companies will have to decide whether to ally themselves with one of the supercarriers or else seek a profitable market niche.

coms with computer process ing, generating new ways of distributing information and entertainment. Aggressive telecoms operators have not only to seek partners in countries where they intend to challenge the incumbent operator - the relationship between Cable and Wireles of the UK and Veba of Gerable to provide content. Bert Roberts, chief executive of MCI, the second largest US long-distance carrier pointed out: "No single player has the combined strengths to meet the full range of customers' expectations in the global market.

The picture is complicated hy the convergence of teleso partnering is essential. MCi views partnering as a vital core strength and the basis for our plans to expand heyond our core husiss ... BT our partner in global communications and News Corp, our partner in content, fit the bill parfectly."

Regulators, however, are watching the development of

alliances whose partners operate from closed markets have an advantage over companies whose home territory is open to competition. Only Concert of the big three has full approval to operate in the US and Europe. Global One has approvals from tha US and European authorities conditional on the opening of the French and German markets.

Operators and service providers will need strong narves over tha next few years as the full consequences of privatisation, libaralisation and, aventually, deregulation work through.

Middle East: by Roula Khalaf

EU initiative offers hope

A misguided reliance on oil has stood in the way of trade co-operation

Despite the persistent rhetoric about Arab co-operation, the Middle East and North Africa region remains one of the least integrated in the world. Since the fall in oil prices in the mid-1980s, the region has also effectively been disengaging from the global economy.

But to give many countries in the region a chance to Improve this dismal record, the European Union last November extended a helping hand by agreeing with 12 Middle Eastern and North African pations a common strategy to create

free trade zones by 2010. That the countries in this region do not trade enough among each other, or with anyone else, is a reflection of and of poor economic poli-

cles adopted over decades. The 1960s and 1970s the oil oom allowed the region to outperform all others apart from eastern Asia in per cap-Ita income growth. Since the mid-1980s, however, per cap-Ita incomes have fallen by 2 per cent a year, according to

Oil wealth opened up the Middle East to the outside world and allowed movement of labour from non-oil economies to rich Gulf states. But dependence on oil has been such that it continues to account for about 80 per cent of the region's

Countries in the Middle East and North Africa have not used integration with the world economy as an engine for growth," says the World Bank. "They are less integrated today than 30 years ago, with trade as a share of output having declined, in contrast to all other regions except sub-Saharan Africa."

There have been many attempts made at promoting regional integration – from the Arab Common Market in 1965 to the Gulf Co-operation Council in 1981, to the Arab Maghreh Union in 1989 - but total intra-regional trade stands at a mere 7 to 6 per cent of total trade.

World Bank says: "That they trade so little with each other is a reflection more that they trade very little at all than that there are no regional trading opportunities." With 260m people, the World Baok points out, the Middle East and North Africa have nonoil exports which are less than Finland's, with a popu-

lation of only 5m. Jean Bonvin, president of kthe Development Centre of o he Organisation for Ecoenomic Co-operation and Development, says regional integration in the Middle ist can be promoted only rough further integration Middle Eastern economies the world economy, which cequires above all liberalisaion of economic policies. Experts cite a long list of hreasons why the region has

viallen behind, from regional

political instability which

has led to high defence spending and deterred investment, to the adoption of domestic economic policies which have not been conducive to increased competitiveness. Overall productivity in the region has been declining by about 0.2 per cent a year.

Oil wealth for long allowed many of the region's economies to squander resources on non-productive investments, and overwhelming state control - although now declining - has created rigidities with burdensome regulation, insufficient liberalisation of markets, stringent labour laws, and inadequate education systems.

Growing problems of unemployment are underlining the need for change in economic policles. While a largely young population is growing at 2.7 per cent a year, the labour force is increasing 3.3 per cent annually.

Several countries have in past decade restructured their economies under IMF programmes. Interestingly, the countries that have in the process most success fully integrated into the world economy today are those without oil resources -Tunisla Morocco. Moreover, Egypt now appears to be making a growth and attracting foreign investment by accelerating its privatisation pro-

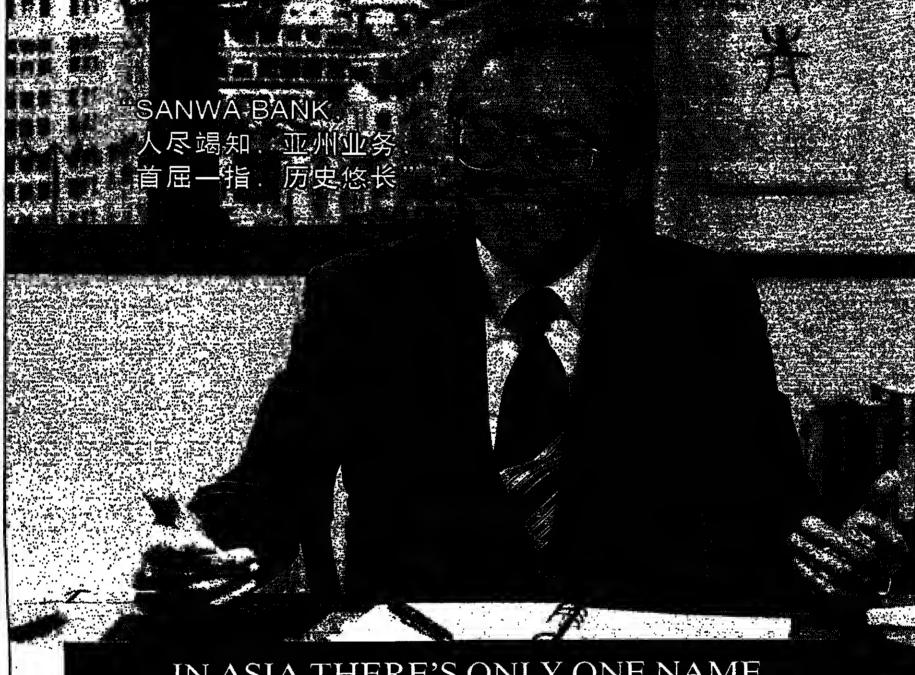
Many experts were pinning their hopes for an ecocomic revival and economic co-operation in the region on the Middle East peace process. But this has been stalled since last May's election of a new right wing government in Isrsel.

The EU's initiative is hy far the most promising attempt to integrate Middle East ecocomies within the global economy and at the same time promote intra-regiocal trade. To belp couctries who sign the initiative raise their productivity levels and sustain the dismantling of barriers, the EU has promised to provide Ecu4.7bo (£3.83bn) in grants and a similar amount in soft loans for the period 1995-99.

EU officials say the initiative starts from the assumption that the countries involved have a chance to integrate themselves into the global economy and have the national will to do so but cannot accomplish the task on their own. Opening their markets to EU products will force signatories to focus attention on attracting foreign investment as well as Increasing productivity to competitive levels.

The initiative aims to also encourage regional trade. Projects with a regional focus, for example, receive

priority of funding. Tunisla, Morocco and Israel have already concluded agreements with the EU, and programmes to upgrade local industry are now under way in both Tunisia and Morocco. Meanwhile, Jordan and Lebanon are close to signing. Negotlations with Egypt have proved tougher, but EU officials say a deal is expected by the end of the year.



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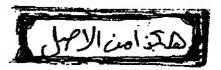
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